

crenata COMPACTA NANA #1
" COMPACTA #2 p. 11

FINER LINERS

Ornamental Aristocrats

FALL 1958

SPRING 1959

JOHN VERMEULEN & SON
INC.

NESHANIC STATION, N. J.

OUR 38th YEAR

President & Manager - John Vermeulen
Office & Sales Manager - Peter Vermeulen
Propagator - John H. Fransz

TELEPHONES

Office - FOxcroft 9-5211
Residence - Peter Vermeulen - FOxcroft 9-4530

BUSINESS HOURS

Weekdays 7:30 a.m. to 12 noon; 1:00 p.m. to 5:00 p.m.

Saturdays, April 1 - June 15, 1:30 a.m. to 4 p.m.

Sept. 15 - Nov. 15, 7:30 a.m. to 4 p.m.
all other months, 7:30 a.m. to noon

Please call us if the above hours are not convenient

(see below for special pick up arrangements)

CLOSED ON SUNDAYS AND HOLIDAYS

SHIPMENTS, PICK-UPS AND DELIVERIES

An extra 3% discount will be allowed on all orders called for that do not require special preparation and/or loading.

We caution those who pick up orders to use enclosed body truck or station wagon. If open rack truck is used, bring canvas or other suitable covering.

Orders placed in advance may be picked up during other than regular business hours upon arrangement.

See page one for delivery information.

We dislike intensely to disappoint anyone but may have to during the rush season if we do not know you are coming and you want to take stock with you. Please order well in advance if possible so that we may properly schedule our work.

CERTIFICATES OF INSPECTION

All shipments are accompanied by a certificate of inspection by the State of New Jersey Department of Agriculture.

Shipments leaving the Jap. Beetle Quarantine Area are accompanied by a certificate of inspection by the United States Department of Agriculture attesting the stock shipped to be free of infestation.

Members

American Association of Nurserymen
New Jersey Association of Nurserymen
Illinois State Nurseryman's Association
New England Nurserymen's Association
Pennsylvania Nurseryman's Association
Plant Propagator's Society (individually)

DELIVERY SERVICE

When it is economical we will be glad to make deliveries directly to your nursery. Charges will be for costs only and may be figured by using the table below. When actual costs are less than the figured costs the charges will be decreased accordingly. You can save by pooling orders for delivery to one address. When orders are not of sufficient size to make delivery practical we will of course be glad to have the stock expertly packed by our packers for shipment via railway express or parcel post.

**PLEASE GIVE COMPLETE DELIVERY DIRECTIONS.
LACK OF THESE MAY DELAY DELIVERY. INCLUDE
PHONE NUMBER AND A SKETCH IF NECESSARY.**

MINIMUM DELIVERY CHARGE \$2.50

ITEMS	Unit	Map distance in miles - one way					
		0-24	25-49	50-74	75-99	100	125
Rooted cuttings	100	10c	15c	20c	25c	30c	
Bare Root							
Evergreens, 1 & 2 Yr T	100	25c	30c	40c	50c	60c	
Shrubs, 1Yr T							
Bare Root							
Evergreens, 3-6Yr TT,TTT	100	50c	65c	80c	1.00	1.20	
Shrubs, 2Yr T							
Soil Ball (SB) up to 8" plants	ea.	1c	1½c	2c	2½c	3c	
Soil Ball (SB) 9-12" plants	ea.	2c	3c	4c	5c	6c	
2½" Pot	ea.	½c	¾c	1c	1¼c	1½c	
3" Pot	ea.	1c	1½c	2c	2½c	3c	
3½" Pot	ea.	1½c	2¼c	3c	3¾c	4½c	
4-4½" Pot	ea.	2c	3c	4c	5c	6c	
Flats	ea.	35c	52c	70c	1.05	1.22	
Small Trays	ea.	8c	12c	16c	20c	25c	
Large Trays	ea.	25c	38c	51c	64c	77c	
All other			Figured by volume & weight				

GRADE KEY:

BB - Balled & burlapped

BED - grown in open beds

BR - Sold bare root

C - Grown from cuttings

FLD - Grown in field rows

FRM - Grown in frames

G - Grown from grafts on understocks
established 1YR in pots.

HVY - Heavier or more bushy than No. 1 grade

P-Grown in clay pot size indicated. (Sold without pot.)

PP - Grown in peat-moss pot size indicated. (Sold with pot.)

S - Grown from seed

SB - Sold with soil ball

T - Each T indicates one transplanting.

1YR - Age in years, from time of
rooting, grafting or germination.

CROSS REFERENCE

Common Name	Botanical Name
Andromeda	Pieris
Barberry	Berberis
Beech	Fagus
Boxwood	Buxus
Cedar	Cedrus
Cherry	Prunus
Cherry-laurel	Prunus
Chokeberry	Aronia
Crabapple	Malus
Cypress	Chamaecyparis
Dogwood	Cornus
Firethorn	Pyracantha
Goldenchain	Laburnum
Goldenrain	Koelreuteria
Gordonia	Franklinia
Hawthorn	Crataegus
Hemlock	Tsuga
Holly	Ilex
Horse-chestnut	Aesculus
Laurel	Prunus, Kalmia
Lilac	Syringa
Maple	Acer
Mountain-ash	Sorbus
Mt. Laurel	Kalmia
Oak	Quercus
Pagoda Tree	Sophora
Pine	Pinus
Plum	Prunus
Retinospora	Chamaecyparis
Scholartree	Sophora
Smokebush	Cotinus
Snowbell	Styrax
Willow	Salix
Winterberry	Ilex
Witch-hazel	Hamamelis
Yew	Taxus

ABOUT YOUR ORDER

You may note that we do not set a minimum amount for orders. Any order will receive our careful attention. Our experience has shown that most small orders result in subsequent larger orders.

All items sold are labeled according to variety and packed so as to retain identity.

We look forward to your order. If you have any questions, please do not hesitate to get in touch with us.

WE MUST GIVE PREFERENCE TO ORDERS FOR FALL DELIVERY OVER THOSE FOR SPRING UNLESS PAYMENT IN FULL FOR SUCH STOCK ACCOMPANIES YOUR ORDER.

EXTRA 3% DISCOUNT ON ALL ORDERS PICKED UP AT NURSERY. Special materials for loading supplied at cost.

ABOUT PEAT - MOSS POTS

FINER LINERS in light weight peat-moss pots can't fail. Plants grow in the pot, are shipped in the pot and are planted in the pot. Roots are undisturbed and grow right through the pot. Plants are sold by the tray, one variety to a tray. Trays are carefully packed in strong specially designed shipping cartons.

SMALL LOTS AND SURPLUS

At very attractive bargain prices we offer a wide variety of small lots and surplus liners. Come see us on these -- it'll be well worth your time.

Each per 10-24 25up 250up

ACER PALMATUM - Japanese Maple

—ATROPURPUREUM - Bloodleaf Jap. Red Maple. Small deciduous tree to about 25 feet. Leaves are blood-red, 5 lobed and deeply parted. Very graceful and ornamental.
 * 2 1/4" P, G, 8-12"90 .75 ..

—ATROPURPUREUM - Bloodleaf Jap. Red Maple. Seedlings of parent plants which yield high percentage of red consistently. Off color plants are discarded from seed bed and again after potting.
 * 3" P, S, T, 6-9" (May)60 .50 .45
 * 3" P, S, T, 9-12" (May)75 .60 .55

—BURGUNDYLACE - Laceleaf Jap. Red Maple. Beautiful burgundy-red, gracefully lacinated striking a happy medium between the cutleaf and the bloodleaf. Habit is upright but it is more compact and does not grow as tall as the atropurpureum. Very hardy.
 * 2 1/4" P, G, 8-12" 1.00 .85 ..

—DISSECTUM - Green Cutleaf Jap. Maple.

* 2 1/4" P, G, 6-10 1.20 1.00 ..

—PURPUREUM - Red Cutleaf Jap. Maple.

* 2 1/4" P, G, 6-10 1.20 1.00 ..

—OSHIO-BENI - Bright clear red leaves all summer. Noted for its hardiness and good habit.

* 2 1/4" P, G, 8-12"90 .75 ..

ACER PLATANOIDES - Norway Maple. Excellent shade tree.

S, 3-6", BR07 1/2 .05 .04

S, 6-9", BR10 .07 1/2 .06

ACER PLATANOIDES COLUMNARE (ASCENDENS) -

Pyramidal Norway Maple. An impressive maple, narrow and upright in habit. Valuable for street planting as well as accent, background and screening.

* 2 1/4" P, G, 8-12" 1.00 .80 ..

ACER PLAT. FAASSEN'S BLACK

* 2 1/4" P, G, 8-12" 1.00 .80 ..

ACER PLAT. GLOBOSUM - Globe Norway Maple. Well rounded beautiful globe form with leaves turning bright yellow in fall.

* 2 1/4" P, G, 8-12" 1.00 .80 ..

ACER SACCHARUM - Sugar Maple (Hard M.) Dense, regular habit and handsome autumn foliage. Very popular and excellent shade tree.

Sold out this season.

ACER SAC. MONUMENTALE - Sentry Sugar Maple. The most majestic of all the sugar maples with its tall, narrow, full habit making it supreme for all plantings. Glorious in its range of autumn colors.

* 2 1/4" P, G, 8-12" 1.00 .80 ..

3" P, G, T, 10-18" 1.25 1.10 ..

3" P, G, T, 18-24" 1.50 1.35 ..

AESCRULUS CARNEA BRIOTTII - Ruby-red Horsechestnut.

Bright scarlet flowers in upright panicles. Rich and unusual.

4" P, G, T, 1yr 2.50

ANDROMEDA - See Pieris, Leucothoe

ARONIA BRILLIANTISSIMA - Brilliant Red Chokeberry.

Broad shrub about 6 feet. Large clusters of brilliant red fruits in the fall remaining for a long time.

S, 1-2', BR 12 1/2 .10 .08 ..



If you have a complaint - tell us. We want satisfied, steady customers.

AZALEA ROOTED CUTTINGS

Strong cuttings rooted in sand and peatmoss. Furnished with a good mass of roots. No losses with these cuttings. Descriptions will be found in catalog.

10-24 25up 250up

DELAWARE VALLEY WHITE,			
sngle white .....	.10	.07½	.06½
FEDORA - large rose-pink .....	.10	.07½	.06½
GABLE HYBRIDS - Hardy, Evergreen	.12½	.10	.09
CAMPFIRE (F3G), red			
CAROL (B8G), pink			
ELIZABETH GABLE (21G), pink			
GABLES SCARLET (C4G), pink			
HERBERT (47G), purple			
LA LUMIERE (100G), red			
LORNA (C8G), dble pink			
LOUISE GABLE (13G), dbl inpk			
MARYANN (38G), dbl pink			
HINO-CRIMSON , Hardy bright red ..	.10	.07½	.06½
HINO-CRIMSON - 2500 up @.....	.05½	..	..
KAEMPFERI LATE HYBRID,			
Salmon pink .....	.10	.07½	..
LADY LIBERTY , Bright orange-red	.10	.07½	..
MAXELLI ALBA , white .....	.10	.07½	..
NANCY , New bright H in H pink ..	.15	.12½	..
ROBERTA , Bright red .....	.12½	.10	..
SHERWOOD CERISE,			
cerise pnk, hardy .....	.10	.07½	..
VUYKIANA HYBRIDS .....	.12½	.10	.09
BEETHOVEN , dark mauve, frilled			
WILHELMINA VUYK (PALESTRINA) , pure white			

HARDY AZALEA TRANSPLANTS

We offer only hardy varieties that have been tested over a period of years. Our temperatures go below zero every winter - 20 below in 1954, 18 below in 1957.

Only strong cuttings are taken and rooted. In the fall they are potted or flatted and placed in greenhouses where they grow through the winter into fine Spring Liners. More important — they grow because they want to and have everything they need. We do not force them chemically. You will get a good hardy plant ready to take the abuse of transplanting without set-back.

B A R B A R A

(Azalea kaempferi Fedora - selected seedling)

★ Bright rose-pink	★ Later than Fedora
★ Large single trumpet	★ Large, glossy dark green
★ Hardy	★ Compact, medium to tall

Barbara has been a favorite from the start. Somehow we knew she would surpass Fedora and that is claiming a lot. Both the larger and brighter flower and the deeper green glossy foliage make Barbara an outstanding azalea.

* C, T, 2½" PP, tray of 12 @ \$3.60

* C, T, 2½" PP, Tray of 36 @ \$9.00

CALENDULACEUM - Flame Azalea. Reddish-orange and orange-red flowers appear about the time leaves appear. Very hardy.

See page 20 for flats of untransplanted seedlings.

(Continued Next Page)

AZALEAS (cont'd) Each per 10-24 25up 250up

DELAWARE VALLEY WHITE - Early, Medium. A real nice, good and hardy white. Large pure flowers. Compact, spreading habit.

* Flats of 50 C, T, @ \$8.00, 5 up @ \$7.50

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

EXBURY HYBRIDS - New strain of hardy deciduous azaleas.

Flowers are 2-3" wide, flat and have long slender tubes. They form in exceptionally large clusters.

Sold out this season

HINO-CRIMSON - New bright crimson-red. Single flowers in clusters completely cover the low spreading plant. Flowers do not fade even in the brightest sun. Foliage is dark green and glossy, turning attractively bronze in fall and winter. Completely hardy, does not bud blast easily. Excellent for forcing and landscape. Shows occasional blooms during summer and fall. We developed and introduced this variety to replace hinodegiri which it is doing rapidly.

each per 10 100 1000

rooted cuttings10 .07 1/2 .06 1/2

rooted cuttings - 2,500 up @ 6c

* Flats of 50 C, T, @ \$7.50, 5 up @ \$7.00, 25 up @ 6.50

* C, T, 2 1/4" PP, tray of 12 @ \$2.40

* C, T, 2 1/4" PP, tray of 36 @ \$6.00, 8 up @ \$5.50

(specimens - see page 29)

GABLE HYBRIDS. Joseph Gable's hardy evergreen hybrids.

Proven hardy to well below zero. We offer below only the hardiest and the most beautiful.

* Flats of 50 C, T, @ 9.50, 5 up @ \$9.00

* C, T, 2 1/4" PP, tray of 12 @ \$3.25

* C, T, 2 1/4" PP, tray of 36 @ 7.80 8 up @ \$7.00

CAMPFIRE (F3G) - Late, medium. Blood-red, hose in hose.

CAROL (B8G) - Early, medium. Very bright crimson pink, hose-in-hose, compact-spreading.

CAROLINE GABLE (96G) - Early, medium-tall. Brilliant pink, hose-in-hose. Good foliage. (No trays of 49)

ELIZABETH GABLE (21G) - Mid, medium, Large single rose-pink. Deep green foliage. Extremely hardy.

HERBERT (47G) - Early, medium. Dark crimson-purple, semi-double, large & ruffled. Super hardy.

6-8" B&B95 .85 ..

8-10" B&B 1.25 1.10 ..

JESSE COOVER (C6G) - Dark pink, medium

LA LUMIERE (100G) - Early, tall. Single flame red. Grows well in shade.

LINDA ANN (C2G) - Mid, medium. Light pink, double. Makes attractive plant as well as floral display.

LORNA (C8G) - Mid, low. Deep pink, fully double flowers cover a low, compact plant and last long without fading. An excellent Mother's Day azalea.

8-10" B&B 1.25

10-12" B&B 1.50

LOUISE GABLE (13G) - Late, medium. Large semi-double, salmon-pink. Very hardy. One of the best.

MARYANN (38G) - Mid, medium. Large, clear double pink. Very hardy and a good habit.

MARY F. HAWKINS (C3G) - Mid, tall. Hose in Hose deep pink. Vigorous grower.

PURPLE SPLENDOR (C1G) - Mid, medium. Large, frilled crimson-purple of a rich shade. Very hardy.

(Continued Next Page)

AZALEAS (cont'd) Each per 10-24 25up 250up

-ROSEBUD (B5G) - Mid, low (dwarf). Fully double soft rose-pink blossoms that closely resemble small roses especially when opening. Dwarf, compact habit that will not dwarf the smallest garden. Another Rosebud of looser habit, faster growth and with larger flowers is on the market. Ours is the original. Our stock plants came directly from Mr. Gable. (No flats of 65 C/T)

--ROSE GREELEY (D3G) - Early, medium. Large pure white, hose-in-hose. Good foliage, compact and hardy. One of the best whites on the market.

KAEMPFERI - Torch Azalea. Real hardy, semi-evergreen.

Large trumpet flowers on medium to tall plant. Our strain of seedlings run salmon pink to orange-red and develop into compact saleable plants.

See page 20 for flats of untransplanted seedlings.

S, TT, 3yr, 6-9", SB50 .40 .35

-ANNAMARIE - Mid, tall. Pure white. Good grower.

-CONNIE - Early, Medium, Light Salmon - Very hardy.

-FEDORA - Mid, tall. Large rose-pink. Very hardy.

-FLAME - Mid, tall. Single, flame red

-MAROON - Mid, tall. Dark maroon. Quite unusual

-MRS. FISHER - Mid, Medium, Bright pink

-OTHELLO - Mid, Tall, Brick red.

-ROBERTA - Early, medium. Bright red

* C, T, 2 1/4" PP, tray of 12 @ 2.80

LADY LIBERTY

Bright orange-red flowers appear in late season on this majestic plant of the Torch Azalea group. Foliage is large and dark green, and plant is very hardy. Habit is compact, medium to tall.

* Flats of 50 C, T, @ \$8.00, 5 up @ \$7.50

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

MAXWELLI ALBA - Early to mid, medium. Large white flower with faint chartreuse throat.

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

MOLLIS - Chinese Azalea. Mid to late, medium upright. Large yellow to golden orange trumpet flowers. Foliage is bright green and turns beautiful fall colors before dropping. Hardy.

See page 20 for flats of untransplanted seedlings.

MUCRONULATUM (RHOD. MUCRONULATUM - Korean Rhod.) - Very early, tall. Large rose-purple flowers cover the deciduous branches. Very hardy

See page 20 for flats of untransplanted seedlings.

Flats of 70-75 1yr S/T @ \$12.25, 5 up @ \$11.50

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

* S, TT, 3yr, 8-12", HVY, SB60 .50 .45

NANCY

(Azalea Kaempferi Fedora x Kurume coral bells)

★ Deep pink, hose in hose	★ Large dark green leaves
★ Large frilled trumpets	★ Compact, medium height
★ Hardy like Fedora	★ Good forcer

Nancy combines the hardiness of Fedora with the fine forcing characteristics and customer appeal of Coral bells.

* C, T, 2 1/4" PP, Tray of 12 @ \$3.60

* C, T, 2 1/4" PP, Tray of 36 @ \$9.00

ORANGE WONDER - Early, medium, spreading. About the best "orange" of the evergreen azaleas.

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

(Continued next page)

AZALEAS (Cont'd)	Each per	10-24	25up	250up
FONTICUM (FLAVUM, LUTEUM)	- Mid to late, tall.	Single yellow flowers that are fragrant. Deciduous and very hardy.		
	See page 20 for flats of untransplanted seedlings.			
2yr S/T, SB, .....		.30	.25	..
POUKHANENSE - Korean Azalea.	Early to Mid, low, spreading.	Deciduous and very hardy. Native to South Korea. Attractive flowers of reddish-violet. Mildly fragrant.		
	See page 20 for flats of untransplanted seedlings.			
* Flats of 70-75 1yr S/T @ \$12.25, 5 up @ \$11.50				
* C, T, 2 1/4" PP, tray of 12 @ 2.80				
* C, T, 2 1/4" PP, tray of 36 @ 7.20				
2yr S/T, SB, .....		.30	.25	..
S, TT, 3yr, 4-8", SB .....		.50	.40	..
SHERWOOD CERISE - Early, low. Bright clear cerise hose-in-hose flowers cover the low, compact plant. Very hardy.				
* C, T, 2 1/4" PP, tray of 12 @ 2.80				
* C, T, 2 1/4" PP, tray of 36 @ 7.20				
VASEYI - Pinkshell Azalea.	Hardy deciduous early to mid, tall. Attractive dainty flowers of tyrian-rose to rose pink.			
* Flats of 70-75 1yr, S, T @ \$12.25				
VUYKIANA HYBRIDS . A group of hardy, very large single flowering Japanese azaleas. Flowers are pastel shades in mid May. Semi-evergreen.				
* C, T, 2 1/4" PP, tray of 12 @ 2.80				
* C, T, 2 1/4" PP, tray of 12 @ 2.80				
-BEETHOVEN - Large dark mauve, frilled and curled.				
* Flats of 50 C, T, @ \$8.00, 5 up @ \$7.50				
-MOZART - Silvery pink.				
-QUEEN WILHELMINA - Large bright deep orange-red.				
-SCHUBERT - Phlox pink.				
-WILHELMINA VUYK (PALESTRINA) - Large pure white with pointed petals.				
* Flats of 50 C, T, @ \$8.00, 5 up @ \$7.50				

W E N D Y

(Azalea Kaempferi Fedora x Ledifolia alba)

★ Large single white	★ Hardy - young or old
★ Low and compact	★ Pleasant rich green
A good hardy white similar to non-hardy ledifolia alba.	
* C, T, 2 1/4" PP, Tray of 12 @ \$3.60	
* C, T, 2 1/4" PP, Tray of 36 @ \$9.00	



BERBERIS THUN. ATROP. NANA - Crimson Pygmy Barberry. Dwarf, compact plant with deep bronzy blood-red foliage, deciduous, very hardy. Exceptionally fine for edging, fronting borders and for small hedges.

* C, T, 2 1/4" PP, tray of 12 @ \$3.60
* C, T, 2 1/4" PP, tray of 36 @ \$8.00
* C, TT, 3" PP, tray of 25 @ \$11.25

BUXUS CRONI

* C, T, 2 1/4" PP, tray of 12 @ 2.80
* C, T, 2 1/4" PP, tray of 36 @ 6.50

BUXUS MICROPHYLLA KOREANA - Korean Littleleaf Boxwood. Low compact and evergreen, excellent for hedges and foundation planting. Tolerant to shade and city conditions. One of the hardiest of the boxwoods.

* 2 1/4" PP, C, T, tray of 12 @ \$2.70			
* 2 1/4" PP, C, T, tray of 36 @ \$7.00			
2 1/4" P, C, T, 1yr .....	.27 1/2	.22 1/2	.20
* 3" P, C, TT .....	.42 1/2	.37 1/2	.35

BUXUS SEMPERVIRENS MYRTIFOLIA - Myrtleleaf Boxwood. Low spreading plant with light green leaves excellent for edging or hedging.

* 2 1/4" PP, C, T, tray of 12 @ \$2.70			
* C, T, 2 1/4" PP, tray of 36 @ \$6.50			
2 1/4" P, C/T, 1yr27 1/2	.22 1/2	..

Each per 10-24 25up 250up

CEDRUS - Cedar

—ATLANTICA GLAUCA - Blue Atlas Cedar. Tall evergreen tree, narrow and stately with greyish-blue needles a little less than 1" long. Cones are 2-2½". An exceedingly striking specimen tree. Hardy to Northern New Jersey and Long Island.

2½" P, G, 6-8", lyr	1.25	..	..
* 2½" P, G, 8-10"	1.25	1.00	..

—ATLANTICA FASTIGIATA - Sentinel Atlas Cedar. Very tall evergreen tree with ascending or upright branches giving a narrow-pyramidal or nearly columnar habit. Needles less than 1" long, dull green slightly bluish. A very handsome tree that is hardy to Northern New Jersey and Long Island.

2½" P, G, 6-8", lyr	1.25	..	..
* 2½" P, G, 8-10"	1.25	1.00	..

—LIBANI - Cedar of Lebanon (*Libanotica*). Dark green needles on picturesque graceful very tall tree of pyramidal habit. Cones are 3 to 4 inches long. Hardest of the Cedars. Grafts offered originate from tree at Arnold Arboretum, Boston, Mass.

2½" P, G, 6-8", 1yr	1.25	..	..
* 2½" P, G, 8-10"	1.25	1.00	..

CHAMAECYPARIS OBTUSA CRIPPSI - Cripps Golden Cypress. Compact, slow growing evergreen to about 12 feet. Golden yellow foliage arranged on fan like branches make it a very beautiful plant.

* 2½" P, G, 6-8"80	.65	..
------------------------	-----	-----	----

CHAMAECYPARIS OBTUSA GRACILIS - Slender Hinoki Cypress. Compact pyramid with dark green foliage arranged in fan-like sprays. A truly beautiful evergreen.

* 2½" P, G, 6-8"80	.65	..
------------------------	-----	-----	----

—GRACILIS COMPACTA - Compact Slender Hinoki Cypress
* 2½" P, G, 6-8"

.80	.65	..
-----	-----	----

3" P, G/T, 1YR	1.20	1.00	..
----------------------	------	------	----

—GRACILIS NANA - Dwarf Slender Hinoki Cypress
* 2½" P, G, 4-6"

.80	.65	..
-----	-----	----

—GRACILIS PYRAMIDALIS - Pyramidal Slender Hinoki Cypress

* 2½" P, G, 6-8"80	.65	..
------------------------	-----	-----	----

3" P, G/T, 1yr	1.20
----------------------	------	----	----

CHAMAECYPARIS CYANO-VIRIDIS - Blue-green Moss Cypress. A hardy compact pyramidal evergreen with soft, finely textured foliage of a color hard to describe. New growth is a beautiful light blue with grey and holds color all summer. Toward fall it picks up some green and darkens somewhat but still has that appeal that customers can't resist. Sells on sight.

2½" P, G60	.40	..
----------------	-----	-----	----

* 3" P, C/TT, HVY55	.45	.42½
-------------------------	-----	-----	------

CORNUS — DOGWOOD

CORNUS

—FLORIDA PLENA - Double White Flowering Dogwood.

3" P, C/TT75
------------------	-----	----	----

—FLORIDA RUBRA - Pink Flowering Dogwood

3-3½', BR	2.50	2.25	2.00
-----------------	------	------	------

—XANTHOCARPA - Yellowberry Flowering Dogwood. Like the white dogwood with large white flowers but having bright yellow berries in fall.

3" P, C/TT75
------------------	-----	----	----

* 3" P, G, 1yr	1.00
----------------------	------	----	----

—KOUSA CHINENSIS - Chinese Dogwood. No garden should be without this beautiful flowering small tree. The large creamy-white flowers appear in June and last for at least three weeks. Fall coloring is extremely attractive and the pendulous clusters of red berries make a real show.

* 2½" P, G, 8-12"90	.75	..
-------------------------	-----	-----	----

Each per 10-24 25up 250up

COTINUS COGGYRIA RUBRIFOLIA - Purpleleaf Smokebrush. Large purple leaved shrub with huge masses of plumy flowers in August to September. Very showy.

* 2 1/4" P, C, T,45 .35 ..

COTONEASTER

A group of shrubs becoming evermore popular. The red and black fruits among attractive foliage make fine displays. We offer several varieties, all proven hardy, that are about the best of the over 30 species known.

ACUMINATA - Sharpleaf C. 8 to 12 feet, deciduous, red fruits, large leaves.

S, 12-18", 1yr, BR.20 .15 .12
12-18" S/T, 2YR, BR25 .20 ..
18-24" S/T, 2YR, BR30 .25 ..

ACUTIFOLIA (Pekinensis) - Peking C. 8 to 12 feet, deciduous, black fruits, dark shiny foliage, spreading habit, hardy,

S, 1-2', BR.15 .12 1/2 ..

ADPRESSA (Repens) - Creeping C. Very low, spreading. Deciduous, bright red fruit.

* 2 1/4" P, C/T30 ..

ADPRESSA PRAECOX - Early C. Like adpressa but more vigorous and with larger red fruits.

* 2 1/4" P, C/T30 .25 ..

APICULATA - Cranberry C. Deciduous 4 to 5 feet high. Arching branches spread about as far as height.

S, 1-2', BR15 .12 1/2 .10
* 2 1/4" P, C/T30 .25 ..

APICULATA BLACKBURN - Blackburn Cranberry C. Low, compact, spreading deciduous shrub with large scarlet fruits. Real nice.

* 2 1/4" P, C/T30 .25 ..

BULLATA - Hollyberry C. Deciduous spreading shrub to 6 feet with large clusters of bright red fruit in fall.

S, 1-2', BR15 .12 1/2 ..

CONSPICUA DECIDUA - Very compact with attractive foliage. 4 to 5 feet. Scarlet fruit. Not as hardy as others. Evergreen.

2 1/4" P, C, T, 12-18", 1yr.30 .25 ..

DIELSIANA MAJOR - Big Diels C. Deciduous shrub to 6 feet with arching branches spreading to 8 feet. Abundance of scarlet fruits in fall along with autumn colored foliage.

S, 6-12", BR12 1/2 .10 .07 1/2
S, 1-2', BR15 .12 1/2 .10

DIVARICATA - Spreading C. 5 to 6 feet, upright habit. Dark green foliage, thick, bright red fruits. Deciduous.

S, 6-12", BR12 1/2 .10 ..
S, 1-2', BR15 .12 1/2 ..

FOVEOLATA - Glossy C. 8 to 10 feet. Spreading branches, large, glossy, dark green foliage. Black fruits. Deciduous.

S, 1yr, BR, 6-18"15

FRANCHETI - Franchet C. Graceful shrub to 6 feet with arching branches. Fruit is orange-red and holds well into winter.

Sold out this season

HENRYANA - Henry C. Semigreen shrub to 12 feet with arching branches. Fall fruits are large, long and dark crimson.

S, 6-18", BR15 .12 1/2 ..

HORIZONTALIS - Rock C. Low spreading shrub, excellent for banks and borders. Deciduous or semi-evergreen. Red fruits.

* 2 1/4" P, C/T,30 .25 ..

(Continued next page)

COTONEASTER (cont'd)	Each per	10	100	1000
HORIZONTALIS PERPUSILLA - Ground C.	Like horizontalis but lower and more compact, smaller leaves, more closely spaced. Larger red fruits.			
Sold out this season				
LUCIDA - Hedge C.	Hardy deciduous shrub to 10 feet. Lustrous foliage and rather large black fruits.			
S, 6-18", BR	.....	.15	.12½	..
MOUPINENSIS - Moupin C.	Large spreading shrub to 15 feet. Black fruit. Deciduous.			
12-24", S/T, 2YR, BR	.....	.30	.25	..
SALICIFOLIA FLOCCOSA - Hardy Willowleaf C.	Semi-evergreen spreading shrub to 5 to 6 feet. Bright red fruit. One of the best.			
Sold out this season				
SIMONSI - Simons C.	Semi-evergreen, 8 to 10 feet. Compact, upright with large scarlet fruits.			
S, 6-12", BR	.....	.12½	.10	.08
S, 12-18", BR	.....	.15	.12½	.10
WARDI - Long arching branches up to 10 feet. Outstanding orange fruits among autumn colored foliage.				
* 2½" P, C, T,	.....	.30	.25	..
ZABELI - Cherryberry C.	Shrub to 6 feet with slender spreading branches. Large, long bright red fruits.			
S, 1-2', BR	.....	.15	.12½	.10

CRATAEGUS PHAENOPYRUM (CORDATA) - Washington Hawthorn.	Beautiful ornamental tree to about 30 feet with dense foliage that turns a lustrous orange-scarlet in fall. Shining scarlet fruits hang on for a long time.			
S, 1yr, 6-12", BR	.....	.15	.10	.08
S, 1yr 12-15" BR	.....	.17½	.12½	.10
S, 18-21", BR	.....	.20	.15	
CRATAEGUS OXYACANTHA PAULI - Paul's Scarlet Hawthorn.	Beautiful small tree to 15 feet with double scarlet flowers and large scarlet fruits.			
G, T, 6-15", 1yr, BR	.....	1.00	.80	
CRYPTOMERIA JAPONICA LOBBI COMPACTA - Compact Jap. Cryptomeria.	A narrow columnar evergreen with unusual, distinctive and attractive foliage.			
* 2½" P, G, 6-8"	.....	1.00	.80	.75..
* 3" P, G, T, 1yr.	.....	1.20	1.00	..
DAPHNE BURKWOODI - Burkwood Daphne.	Little clusters of fragrant pinkish flowers cover the plant in spring. Like Daphne Somerset it has a compact spreading habit and dark green foliage.			
* 2½" P, C/T	.....	.45	.35	..
FRANKLINIA ALATAMAHIA - Gordonia or Franklin's Tree.	One of the finer small trees for the home and garden. Large single camelia type white flowers with showy golden yellow stamen are most attractive against lustrous dark green foliage which turns a bronzy-crimson in fall. Flowers appear from late August to frost. Cutting grown plants bloom younger than seedlings. Ours are all cutting grown.			
* 3" P, C, TT, 6-9"	.....	.50	.40	.35
* 3" P, C, TT, 9-12"	.....	.60	.50	.45
HAMAMELIS JAP. ZUCCARINIANA - Lemon Japanese Witch-Hazel.	Distinctively beautiful shrub with lemon-yellow ribbon-like flowers that enhance the late wintery landscape after just a few days of warmer weather.			
Sold out this season				
HAMAMELIS MOLLIS - Chinese Witch-Hazel.	Every garden should have this large beautiful shrub with its golden yellow flowers which appear in late winter. Very showy and fragrant. Good for cutting. One branch, in flower, will send fragrance throughout a whole room.			
* 2½" P, G, 8-12"	.....	.80	.65	..
* 3" P, G, 10-15", 1yr.	.....	1.15	1.00	..

ILEX - HOLLY

Each per 10-24 25up 250up

ILEX AQUIFOLIUM - English Holly. Dark green lustrous foliage with large bright red berries. Superior to American Holly in appearance but not as hardy.

2 1/4"PP, C, T, 1yr, tray of 12 @	\$5.40		
2 1/4"PP, C, T, 1yr, tray of 36 @	\$14.00		
* 2 1/4"PP, C, T, tray of 12 @	\$4.80		
* 2 1/4"PP, C, T, tray of 36 @	\$12.25		
3"P, C, T, 4-6" .....	.50	.40	..

-CAMELLIAEFOLIA. A female with large, dark colored fruits, considered one of the most ornamental of the English hollies. Vigorous habit, growing naturally into a dense handsome, shapely pyramid.

3"P, C, T, 4-6"50	.40	..
-----------------------	-----	-----	----

-MALE. A male of the English holly to pollinate the female varieties.

2 1/4"PP, C, T, 1yr, tray of 12 @	\$5.40		
2 1/4"PP, C, T, 1yr, tray of 36 @	\$14.00		
* 2 1/4"PP, C, T, tray of 12 @	\$4.80		
* 2 1/4"PP, C, T, tray of 36 @	\$12.25		
3"P, C, T, 4-6" .....	.50	.40	..
3"P, C, TT, 6-12" .....	.65	.50	..
3"P, C, TT, 12-15" .....	.75	.60	..
3"P, C, TT, 15-21" .....	.90	.75	..

-PYRAMIDALIS (FEMALE) - Pyramidal English Holly. An upright pyramidal form with dark glossy green leaves and bright red berries. Hardier than most other varieties.

* 2 1/4"PP, C, T, tray of 12 @	\$4.80		
* 2 1/4"PP, C, T, tray of 36 @	\$12.25		
3"P, C, T, 4-6" .....	.50	.40	..

CRENATA - Japanese Holly. Very popular evergreen. The species when grown from seed differ widely in foliage and habit and hardiness. Most nurseries propagate with cuttings taken from selected seedlings. We have so selected a type which is commonly accepted as the desirable form of crenata and offer only these to the trade.

Rooted cuttings, 6" .....	.12	.09	..
* Rooted cuttings, 8" .....	.13	.10	.09
C/T, 1YR, 6-8" .....	.20	.16	.15
2 1/4"P, 5-7", C/T .....	.25	.20	.18
C, T, 6-12", 2yr, BR .....	.35	.30	.27 1/2
3"P, C/TT, 8-10" .....	.40	.35	.32 1/2

-COMPACTA NANA #1 - Compact variety with small bright green foliage.

C, T, 6-10", 2yr, BR35	.30	..
----------------------------	-----	-----	----

-COMPACTA # 2 - Very attractive plant with small leaves and branching habit somewhat like Cotoneaster horizontalis but more upright.

C, T, 6-12", 2yr, BR40	.35	..
----------------------------	-----	-----	----

CONVEXA (BULLATA) - Convexleaf Jap. Holly. Among the best of the Jap. hollies having a low, spreading habit that is excellent for hedges, specimens, foundation planting and many other uses. The round, curved, hollowed evergreen leaves are very attractive. Berries are black.

Rooted cuttings, 6" .....	.12	.09	.08
* Rooted cuttings, 8" .....	.13	.10	.09
* Flats of 60, C, T, 1yr, 6-10" @	\$9.50		
* 2 1/4"PP, C, T, tray of 12 @	\$2.70		
2 1/4"PP, C, T, tray of 36 @ \$7.00			
C, T, 6-9", 2yr, BR .....	.35	.30	.27 1/2
C, T, 9-12", 2yr, BR .....	.40	.35	.32 1/2
3"P, C, TT, 6-8" .....	.35	.30	..
* 3"P, C/TT, 8-10" .....	.40	.35	.32 1/2

(Continued next page)

ILEX CRENATA (cont'd)

10-24 25up 250up

—**GLASS.** Small dark green leaves, upright twiggy growth. Very hardy. Reported in Indianapolis to be the only crenata to survive.

* 2 1/4" PP, C, T, tray of 12 @ \$2.70

* 2 1/4" PP, C, T, tray of 36 @ \$7.00

GREEN-THUMB HOLLY

(Ilex crenata green-thumb)

★ Not Patented

★ Hardy

★ Compact

★ Low-spreading

★ Self-branching

★ Rapid growth while young

★ Light, bright green

★ Shapes up quickly

Here is a holly that has its own "Green Thumb" built right in. It grows easily under most conditions, roots nicely, branches very well and pretty well takes care of itself with moderate care. A natural for the Cash and Carry and Mail Order trades and for the busy landscaper.

* 2 1/4" PP, C, T, tray of 12 @ \$5.00

* 2 1/4" PP, C, T, tray of 36 @ \$12.25

—**HELLERI - Heller Jap. Holly.** Very dwarf, compact, spreading plant. Excellent for fronting borders, edging, hedges and planting boxes. Small leaves and short twiggy growth make it very attractive.

Rooted cuttings, 2-4"13 .10

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

C, T, 4-8", 1yr, BR20 .16 .14

C, T, 4-6" spread, 2yr, BR40 .35 .30

C, T, 6-8" spread, 2yr, BR45 .40 .35

C, T, 8-10" spread, 2yr, BR55 .50 .45

C, TT, 6-8" spread, 4yr, BR, HVY .90 .70 ..

C, TT, 8-10" spread, 4yr, BR, HVY 1.50 .95 ..

—**HETZI - Hetz Jap. Holly.** A new variety that is gaining popularity fast. It is like convexa but has much larger foliage and grows faster.

Rooted cuttings, 4-6"13 .10 ..

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

* C, TT, 3" P, 6-10"40 .35 .32 1/2

—**LATIFOLIA - Bigleaf Jap. Holly.** Large dark green leaves. Plant is hardy, tall and compact. It grows fast and is excellent for hedges. Foliage is similar to rotundifolia.

Rooted cuttings, 6"12 .09 .08

* Rooted cuttings, 8"13 .10 .09

* 2 1/4" PP, C, T, tray of 12 @ \$2.70

* 2 1/4" PP, C, T, tray of 36 @ \$7.00

2 1/4" P, 6-8", C/T, 1YR30 .25 .22 1/2

C, T, 6-10", 1yr, BR20 .16 .14

C, TT, 6-12", 2yr, BR35 .30 .27 1/2

3" P, C/TT, 8-10"40 .35 .32 1/2

3" P, C/TT, 9-12", HVY, 2YR45 .40 ..

C, TT, 9-12", 4yr, HVY, BR75 .60 .55

C, TT, 12-15", 4yr, HVY, BR90 .75 .65

C, TT, 15-18", 4yr, HVY, BR 1.15 .90 ..

(4yr plants B&B @ 30c each additional)

—**LONGIFOLIA - Longleaf Jap. Holly.** Tall, rapid grower with leaves about 4 times as long as wide.

Rooted cuttings, 6-8"13 .10 .09

(Continued next page)

ILEX CRENATA (Cont'd) per 10-24 25up 250up

-MICROPHYLLA - Littleleaf Jap. Holly. Small leaves and a compact upright habit make this attractive and useful.

Rooted cuttings, 6"	.12	.09	..
Rooted cuttings, 8"	.14	.11	..
* Rooted cuttings, 8"	.13	.10	.09
* 2 1/4"PP, C, T, tray of 12 @ \$2.70			
* 2 1/4"PP, C, T, tray of 36 @ \$7.00			
C, T, 6-10", 1yr, BR	.20	.16	.14
C, T, 6-8", 2yr, BR	.35	.30	.27 1/2
C, T, 8-10", 2yr, HVY, BR	.40	.35	.32 1/2
3" P, C/TT, 6-8" (June)	.40	.35	..
C, TT, 9-12", 4yr, BR	.75	.60	..
C, TT, 12-15", 4yr, BR	.90	.75	..

(4yr plants B&B @ 30c each additional)

-ROTUNDIFOLIA - Roundleaf Jap. Holly. Large oval dark green leaves on a hardy, compact bushy plant.

Rooted cuttings, 6"	.12	.09	.08
Rooted cuttings, 8"	.14	.11	.10
* Rooted cuttings, 8"	.13	.10	.09
* 2 1/4"PP, C, T, tray of 12 @ \$2.70			
* 2 1/4"PP, C, T, tray of 36 @ \$7.00			
C, T, 9-12", 2yr, HVY, BR	.35	.30	.27 1/2
C, T, 12-15", 2yr, HVY, BR	.40	.35	.32 1/2
3" P, C/TT, 8-10"	.40	.35	.32 1/2
3" P, C/TT, 9-12", HVY 2YR	.45	.40	.37 1/2
C, TT, 12-15", HVY, BR	.90	.75	.65
C, TT, 15-18", 4yr, HVY, BR	1.15	.90	.80
C, TT, 18-21", 4yr, HVY, BR	1.30	1.10	..

(4yr plants B&B @ 30c each additional)

ILEX GLABRA - See next page**ILEX OPACA - American Holly**

-FEMALE. Species selected for excellent berry color and production, color and shape of foliage, good habit and good hardiness rating.

2 1/4"PP, C, T, 1yr, tray of 12 @ \$5.40			
2 1/4"PP, C, T, 1yr, tray of 36 @ \$14.00			
* 2 1/4"PP, C, T, tray of 12 @ \$4.80			
* 2 1/4"PP, C, T, tray of 36 @ \$12.25			
3" P, C, T, 4-6"	.50	.40	..
3" P, C, TT, 6-12"	.75	.60	.55
3" P, C, TT, 12-18"	.90	.75	..

-NAMED VARIETIES BELOW - all female, all hardy.

* 2 1/4"PP, C, T, tray of 12 @ \$4.80

* 2 1/4"PP, C, T, tray of 36 @ \$12.25

ARDEN. Good foliage color, bright fruits, heavy bearer.

3" P, C, TT, 10-18" .75 .60 ..

PYRAMIDALIS (Brilliantissima) - See below.**FARAGE.** Good grower, dark glossy foliage, shiny fruit.**HOAGLAND.** Heavy fruiter, robust plant.

* 3" P, C, TT, 6-12" .75 .60 ..

3" P, C, TT, 10-18" .75 .60 ..

JUDGE BROWN. Symmetrical habit, scarlet fruit.**MAE.** Slender, well shaped. Heavy bearer. Dark foliage.**MANIG (Delia)** - Heavy bearer, shiny berries, dark foliage.

* 3" P, C, TT, 6-12" .75 .60 ..

ROTUNDIFOLIA. Nicely rounded foliage. Good fruiter.

3" P, C, TT, 10-18" .75 .60 ..

TABER #3. Conical habit, shiny red berries, heavy fruiter.

Nice Holly but not as hardy as the others.

2 1/4"PP, C, T, 1yr, tray of 12 @ \$5.40

2 1/4"PP, C, T, 1yr, tray of 36 @ \$14.00

* 3" P, C, TT, 6-12" .75 .60 ..

XANTHOCARPA. Bright yellow berries, compact, slender.

* 3" P, C, TT, 6-12" .75 .60 ..

3" P, C, TT, 10-18" .75 .60 ..

(Continued next page)

ILEX OPACA - American Holly (Cont'd)**ILEX (cont'd)** Each per 10-24 25up 250up**—MASCULA (MALE)** Cuttings selected from male parents with good habit, color and hardiness.

2 1/4"PP, C, T, 1yr, tray of 12 @	\$5.40		
2 1/4"PP, C, T, 1yr, tray of 36 @	\$14.00		
* 2 1/4"PP, C, T, tray of 36 @	\$12.25		
* 2 1/4"PP, C, T, tray of 12 @	\$4.80		
3"P, C, T, 4-6" .....	.50	.40	..
* 3"P, C, TT, 6-12" .....	.75	.60	..

—PYRAMIDALIS (Brilliantissima also HART'S) - A fast growing, slender, compact pyramid with semi-glossy medium green foliage that is well spiked and gracefully curled. Large bright red berries in heavy clusters. Very hardy, proven so in Troy, Ill., Corfu, N. Y. and other places. Excellent for foundation, specimen and hedges.

Rooted cuttings .....	.30	.25	.20
2 1/4"PP, C, T, 1yr, tray of 12 @	\$5.40		
2 1/4"PP, C, T, 1yr, tray of 36 @	\$14.00		
* 2 1/4"PP, C, T, tray of 12 @	\$4.80		
* 2 1/4"PP, C, T, tray of 36 @	\$12.25		
3"P, C, T, 4-6" .....	.50	.40	..
3"P, C/TT, 6-12" .....	.75	.60	.55
3"P, C/TT, 12-15" .....	.90	.75	..
3"P, C, TT, 15-18"	1.10	.90	..
4"P, C, TT, 18-24"	1.75	1.50	..

GLABRA COMPACTA - Compact Inkberry. Handsome native shrub with shiny dark green leaves. Our selection of a good compact form that also stays more green in winter than the species. Tiny white flowers in spring, shiny black fruits in fall last through winter.

2"PP, C, T, 1yr, tray of 48 @	\$12.00		
* 2 1/4"PP, C, T, tray of 12 @	\$3.00		
* 2 1/4"PP, C, T, tray of 36 @	\$7.00, 8 up @	\$6.30	
* 3"P, C, TT, 1yr .....	.40	.35	..

SERRATA - Japanese Winterberry. Large deciduous shrub like verticillata but smaller in size and fruit. Fruits are more abundant however and shiny.

S, 1yr, 6-12", BR .....	.11	.07 1/2	..
S, 1yr, 12-18", BR .....	.14	.10	.08
S, 1yr, 18-24", BR .....	.20	.12 1/2	.10

VERTICILLATA - Common Winterberry. A tall deciduous holly with an abundance of bright red berries in fall and early winter.

S, 1yr, 6-12", BR .....	.11	.07 1/2	..
S, 1yr, 12-18", BR .....	.14	.10	.08
S, 1yr, 18-24", BR .....	.20	.12 1/2	.10

JUNIPERUS - JUNIPER

CHINENSIS PFITZERIANA - Pfitzer Spreading Juniper. Broad bushy spreading habit. Feathery, grayish-green foliage. Extremely hardy.

* rooted cuttings, 5-7" .....	.15	.12 1/2	.11
* 2 1/4"P, C/T, 1yr .....	.30	.22 1/2	.20

CHIN. PFITZ. COMPACTA ARMSTRONG - Armstrong's Spreading J. A beautifully uniform, compact plant requiring a minimum of pruning. Low, spreading habit, greyish-green foliage. Very hardy.

* rooted cuttings, 5-7" .....	.15	.12 1/2	.11
* 2 1/4"P, C, T, 1yr .....	.30	.25	.22 1/2

CHIN. PFITZ. COMPACTA KALLAY

* 2 1/4"P, C/T, 1yr30	.25	.22 1/2
---------------------------	-----	-----	---------

CHIN. PFITZ. COMPACTA OWEN

* 2 1/4"P, C, T, 1yr30	.25	.22 1/2
----------------------------	-----	-----	---------

(Continued on next page)



glauca hetzi

pfitzeriana

CHIN. PFITZ. COMPACTA NICK'S

* 2 1/4" P, C, T, 1yr30 .25 .22 1/2

CHIN. PFITZ. COMPACTA NANA OWEN

* 2 1/4" P, C, T, 1yr30 .25 .22 1/2

CHIN. PFITZ. GLAUCA - Blue Pfitzer Spreading J. Like the Pfitzer but with very attractive greyish-blue color.

* rooted cuttings, 5-7"15 .12 1/2 .11

* 2 1/4" P, C, T, 1yr30 .25 .22 1/2

GLAUCÀ HETZI - Blue Hetzi J. A hardy rapid growing juniper with attractive blue-grey foliage. Shapes up quickly.

* rooted cuttings, 5-7", BR15 .12 1/2 .11

* 2 1/4" P, C/T, 1yr30 .22 1/2 .20

HORIZONTALIS BAR HARBOR - Bar Harbor J. Very low creeping habit. Attractive bluish-greyish-green foliage.

* 2 1/4" P, C, T, 1yr30 .25 .22 1/2

HORIZONTALIS PLUMOSA - Andorra Juniper. A popular border, edging or bank plant seldom reaching over 18" in height but spreading some distance. Attractive grayish-green summer foliage turns purplish-pink in winter.

* rooted cuttings, 5-7", BR15 .12 1/2 .11

2 1/4" P, C/T, 1yr30 .20 .18

12-18" B&B (no shipping) 2.00 1.75 ..

HORIZONTALIS WILTONI - Wilton Carpet Juniper. Extremely prostrate branches. Turned up branchlets give cushiony effect. Foliage is a beautiful blue-grey-green. Ideal for slopes, rockeries, banks, etc. Better than Bar Harbor.

* 2 1/4" P, C/T, 1yr.30 .25 .22 1/2

PROCUMBENS NANA - Dwarf Japanese J. Graceful low creeping plant that hugs the ground and covers it with attractive grey-green foliage.

2 1/4" P, G, 1yr.70 .55 ..

CHIN. SARGENTI - Sargent J. Attractive light green foliage on compact, low spreading plant.

* 2 1/4" P, C/T, 1yr.30 .25 .22 1/2

SQUAMATA EXPANSA (PARSONI) - Low, spreading plant with turned up branchlets. Dense foliage of fine texture is very attractive and is high-lighted by the different texture of the juvenile foliage. A truly fine plant that should be used more frequently.

* 2 1/4" P, C/T, 1yr.30 .25 .22 1/2

SQUAMATA VARIEGATA - Variegated Singleseed J. Dense grey-green foliage interspersed with dabs and dots of creamy white make this plant rich and unusual.

* 2 1/4" P, C, T, 1yr30 .25 ..

(Continued next page)

JUNIPER (Cont'd) Each per 10-24 25up 250up

VIRGINIANA KOSTERI - Koster Red Cedar. Low spreading habit between pfitzer and the creeping forms. Bluish green foliage.

2 1/4" P, C/T, 1yr .....	.30	.25	..
* 2 1/4" P, C/T, 1yr .....	.30	.25	.22 1/2



KALMIA LATIFOLIA - Mountain Laurel. A hardy native broadleaved evergreen with clusters of pink to white flowers in June. Does well in sun or shade.

Sold out this season

KOELREUTERIA PANICULATUM - Goldenrain-tree. One of the best of the medium sized flowering trees bearing long panicles of bright yellow flowers marked with orange red at the base. Hardy and tolerant.

S, 1yr, 3-6" BR .....	.12 1/2	.10	.07 1/2
S, 6-12", 1yr, BR .....	.15	.12 1/2	.10

LABURNUM ALPINUM - Scotch Laburnum. Large shrub or tree like Goldenchain with somewhat longer flowers. Plant grows a bit larger and is hardier.

S, 6-12", BR .....	.17 1/2	.15	.12 1/2
S, 12-15", BR .....	.20	.17 1/2	.15

LABURNUM VULGARE (Anagyroides) - Golden-chain.

Large shrub or tree with long racemes of golden-yellow pealike flowers (like wisteria) up to one foot long.

Sold out this season

LAUROCERASUS - See *Prunus Laurocerasus*

LEUCOTHOE AXILLARIS - Coast Leucothoe. An evergreen shrub similar to the variety catesbaie. It grows smaller and bushier. The leaves are smaller and turn a cherry-red in the fall.

* Flats of 60 C/T @ \$12.00			
* C, T, 2 1/4" PP, tray of 12 @ \$3.60			
* C, T, 2 1/4" PP, tray of 36 @ \$8.00			
C/TT, 4-6", SB BED60	.50	..

LEUCOTHOE CATESBAIE - Drooping Leucothoe. Evergreen shrub with glossy green foliage turning to rich fall colors of red-purple-bronze. May flowers are pretty drooping clusters of white bells.

See page 20 for flats of untransplanted seedlings.			
* Flats of 70 S, T, 1yr @ \$10.50, 5 up @ \$9.00			
* C, T, 2 1/4" PP, tray of 12 @ 2.80			
* C, T, 2 1/4" PP, tray of 36 @ 7.20			
S/T, 2yr SB .....	.25	.20	..
S/TT, 9-12", 3yr, SB .....	.55	.45	.40
S, TT, 12-15", 3yr, SB .....	.75	.60	.50
(3yr plants B&B @ 25c each additional)			

MAGNOLIA

CORDATA - Yellow Cumbertree Magnolia. Large shrub or small tree with very attractive light green foliage and small yellow flowers. Fruits are long and dark red.

* 2 1/4" P, G	1.25	1.00	..
---------------------	------	------	----

SOULANGEANA - Saucer Magnolia. Ever popular large shrub or tree with white and deep pink or rose flowers that resemble large cups or saucers.

* 2 1/4" P, C/T, 1yr50	.40	..
----------------------------	-----	-----	----

ALEXANDRINA - Alexander Magnolia. Large white flowers tinged purple outside. Large, bushy, early.

* 2 1/4" P, C/T, 1 yr50	.40	..
-----------------------------	-----	-----	----

NIGRA - Red Saucer Magnolia. Very dark bud opening to deep purplish-red. Blooms later than soulangeana.

* 2 1/4" P, C/T, 1yr60	.50	..
----------------------------	-----	-----	----

MAGNOLIA (Cont'd) Each per 10-24 25up 250up

—RUSTICA RUBRA - Purple Saucer Magnolia. Large purplish-red flowers on strong vigorous plant.

* 2 1/4" P, C/T, 1yr55 .45 ..

STELLATA - Star Magnolia. Broad shrubby tree up to 12 feet. Many fragrant white star like flowers appear in early spring before foliage. Twisted orange fruits are a show in the fall.

* 2 1/4" P, C/T, 1yr55 .45 .40

3" P, C/TT, 9-12"80 .65 ..

—WATERLILY - Waterlily Magnolia. Flower buds, first appearing on the tips of the branchlets, are flesh pink. As they unfold they reveal many pink tipped white petals and a delightful fragrance -- like a waterlily. Has same showy fruit as stellata.

* 2 1/4" P, C/T, 1yr55 .45 .40

3" P, C/TT, 9-12"80 .65 ..

3" P, C/TT, 12-18"90 .75 ..



MAPLE - See Acer

PIERIS FLORIBUNDA - Mountain Andromeda (Fetterbush)

A low compact evergreen shrub with upright panicles of white bell-like flowers.

See page 20 for flats of untransplanted seedlings.

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

S/T, 2yr SB30 .25 ..

S/TT, 3yr, 6-10" SB75 .65 .60

PIERIS JAPONICA - Japanese Andromeda (Lily-of-the-valley shrub). A hard to beat broadleaved evergreen. Foliage is deep green with new growth a rosy-wine color. Flowers are drooping panicles of white bell-like clusters. Buds are formed in the fall giving a lacy delicate appearance all winter.

See page 20 for flats of untransplanted seedlings.

Flats of 70 to 75 S/T, 1yr, 2-4" @ \$10.50, 5 up @ \$9.75, 25 up @ \$9.00

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

S, T, 4-6", 2 yr., SB30 .25 .22 1/2

S, T, 6-9", 2yr, SB35 .30 .27 1/2

S/TT, 3yr, 9-12" SB65 .55 .50

S, TT, 12-15", 3yr, SB90 .75 .65

(3yr plants B&B @ 25c each additional)

PINUS CEMBRA - Swiss Stone Pine. A slow growing long lived pine with compact habit and dark green needles. Very hardy and grows well in most soils.

* 2 1/4" P, G/T, 6-8" 1.00

PINUS STROBUS NANA - Dwarf Eastern White Pine.

Dwarf, rounded, compact form with shorter needles.

* 2 1/4" P, G/T, 4-6" 1.00

PINUS STROBUS PYRAMIDALIS (FASTIGIATA) - Pyramidal Eastern White Pine. Very attractive form with ascending branches forming a narrower pyramidal tree. Perfect for the small grounds.

* 2 1/4" P, G, 8-10" 1.00

PINUS SYLVESTRIS WATERI (WATERIANA) - Waterer Scotch Pine. Dwarf form reaching about 5 feet. Foliage is steel blue. The habit is compact and broad.

* 2 1/4" P, G, 4-6" 1.00

PRUNUS AMANOGAWA - Japanese Flowering Cherry. Tree of slender fastigiate habit to about 25 feet. Light pink, semi-double flowers in cluster of 2 to 4.

* 2 1/4" P, C/T, 1yr50

* Available Spring Only

PAGE SEVENTEEN

Each per 10-24 25up 250up

PRUNUS BENI-HIGAN - Japanese Flowering Cherry. Sometimes called Higan. A small tree that is perhaps the most floriferous of all with very early single white flowers.

* 2 1/4" P, C/T, 1yr35 .30 ..

PRUNUS KWANZAN - Japanese Flowering Cherry. Small tree to 20 feet, upright-spreading. Double, clear pink flowers that fade only slightly.

* 2 1/4" P, C/T, 1yr50 .40 ..

PRUNUS LAUROCERASUS SCHIPKAENSIS - Hardy Cherry Laurel. An attractive hardy evergreen with large stout dark green leaves. Fluffy creamy-white flower spikes appear in May. Excellent for cutting winter greens for home or commercial decorating.

* 2 1/4" P, C/T35 .25 .22 1/2
3" P, C/TT, 1yr50 .40 .35

PRUNUS VESUVIUS - Purple Leaf Plum. Very deep purplish-red foliage.

* 2 1/4" P, C/T, 1yr30 .25 ..

PRUNUS YOSHINO (YEDOENSIS) - Japanese Flowering Cherry. Large tree up to 45 feet. Single blooms appear very early, opening pink and fading to white. Made famous around Tidal Basin, Washington, D. C.

C, T, 18-24", 1yr, BR40 .30 ..
C, T, 2-3', 2yr, BR60 .45 ..

PYRACANTHA — FIRETHORN

PYRACANTHA COCCINEA LALANDI - Laland Firethorn. Orange-red berries against deep green foliage are attractive in fall and winter. Grown from selected female plants.

* 2 1/4" P, C/T25 .20 .18
3" P, C, TT, 6-12"50 .40 .36
3" P, C, TT, 12-18"60 .50 .45
3" PP, TT, 6-12" BERRIED60 .50 .45

PYRACANTHA COCCINEA LOWBOY - Lowboy Firethorn. A much improved lalandi with low compact bushy habit

* 2 1/4" P, C/T25 .20 .18
3" P, C, TT, 6-12"50 .40 .36
3" P, C, TT, 12-18"60 .50 .45
3" PP, TT, 6-12" BERRIED,60 .50 .45

PYRACANTHA RED - Zone VIII - Beautiful large bright red berries. Plant dies back here but does very well in Philadelphia area and South.

3" P, C/TT, 12-18"45 .35 ..



QUERCUS ROBUR PYRAMIDALIS - Pyramidal English Oak

* 2 1/4" P, G, 1.00 .80 ..
* 3" P, G, 1yr 1.25

RHODODENDRON - see pages 22 & 23

RHUS COTINUS - See Cotinus

SALIX PURPUREA NANA - Blue Asiatic Willow. Excellent for hedges. Low, compact and very hardy. Deciduous.

3" P, C/TT, 1-2'40 .30 ..

SARCOCOCCHA HOOKERIANA HUMILIS - Small Himalaya Sarcococca. A beautiful little evergreen, with glossy green foliage, that is excellent for a ground cover or edging planting. It is low, spreads through the ground and grows best in shade. Flowers are white, inconspicuous but very fragrant. Hardy.

* Flats of 60 C/T @ \$10.75

* C, T, 2 1/4" PP, tray of 12 @ \$3.60

* C, T, 2 1/4" PP, tray of 36 @ \$8.00

* 3" PP, C, TT, tray of 25 @ \$10.00

Each per 10-24 25up 250up

SOPHORA JAPONICA - Chinese Scholartree or Pagoda Tree.

Very attractive small tree with unusual leaves and long panicles of creamy-white pea-like flowers. Bark is green and quite noticeable in winter.

S, 4-12", HVY, BR25 .20 ..

SORBUS AUCUPARIA - European Mountain-ash. Most conspicuous for its large clusters of bright orange fruit. A valuable and attractive small lawn tree. Thrives in any soil.

Sold out this season

STYRAX JAPONICA - Japanese Snowbell

S, 2-3 1/2", BR50

SEED

OUR OWN SEED, HAND PICKED AND CLEANED

Per Pkt. - \$1.00 postage paid

AZALEA

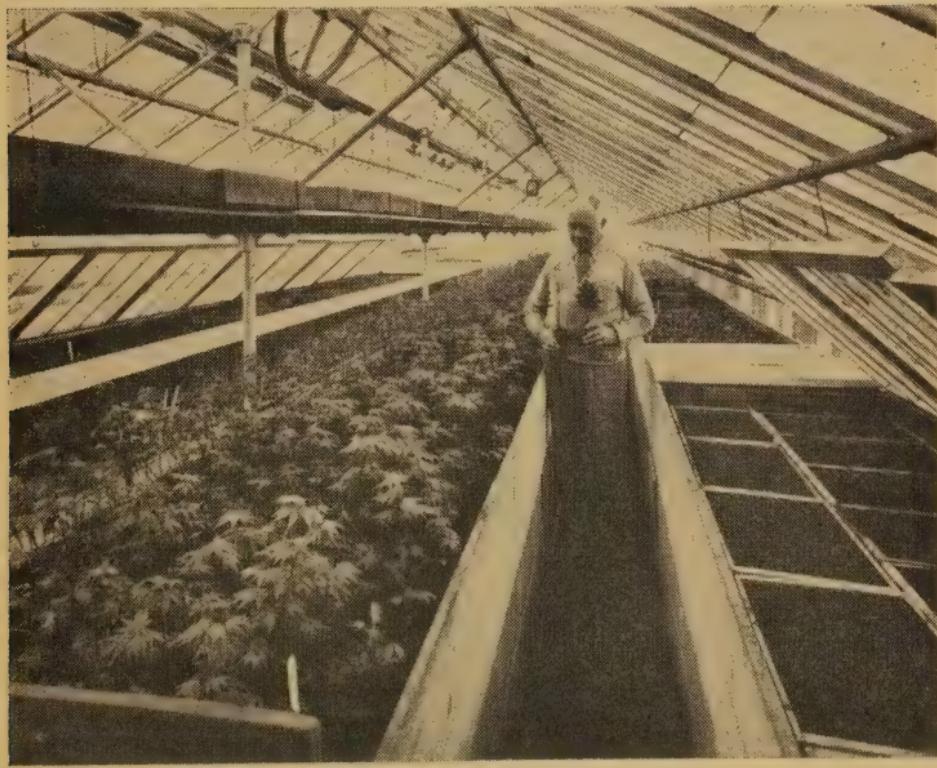
- CALENDULACEUM** - orange-red
- MOLLIS** - yellow & orange-red
- POUKHANENSIS** - Early rose-purple

KALMIA LATIFOLIA

LEUCOTHOE CATESBAIE

RHODODENDRON

- CAROLINIANUM** - Light pink to pink
- CATAWBIENSE** - Lilac-purple
- CATAWBIENSE HYBRIDS**
 - CARACTACUS** - crimson
 - CHARLES BAGLEY** - red
 - ENGLISH ROSEUM** - deep rose-pink
 - EVERESTIANUM** - frilled lavender
 - GENERAL GRANT** - red
 - KETTLEDRUM** - red
 - MIXED HYBRIDS** - mixture of above red hybrids
 - PURPUREUM ELEGANS** - purple
 - MAXIMUM** - White to light pink



Greenhouse #1 showing maple and other grafts and seed flats. Mr. John Vermeulen inspects grafts of *Acer atropurpureum* and *Cham. ob. gracilis nana*.

SEEDLINGS

AVAILABLE ABOUT MAY 15 - JUNE 1 & AFTER

Strong healthy seedlings ready for transplanting into flats, pots or bands. Will make excellent liners for next Season All grown from our own hand picked and carefully cleaned seed. 400 to 500 seedlings per full flat. Write for special quotation on quantity purchase.

ITEMS BELOW - \$20.00 per flat, \$10.50 per half flat.

RHODODENDRON:

- ATROSANGUINEA**, good red, good habit & foliage
- CARACTACUS** - crimson, hardy compact
- CAROLINIANUM** - small leaved species, pink flowers
- CHARLES BAGLEY** - Large rose-red, compact, spreading
- CHARLES DICKENS** - good red, very hardy
- ENGLISH ROSEUM** - rose-pink, excellent foliage
- EVERESTIANUM** - frilled lavender, hardy, compact
- GENERAL GRANT** - good red, very hardy
- IGNATIUS SARGENT** - light red
- KETTLEDRUM** - good red, compact, very hardy
- VIRGIN WHITE** - white, hardy

PIERIS FLORIBUNDA - Mountain Andromeda

PIERIS JAPONICA - Japanese Andromeda

ITEMS BELOW - \$15.00 per flat, \$8.00 per half flat

AZALEA:

- CALENDULACEUM** - red and orange
- KAEMPFERI** - salmon-pink to salmon-orange
- MOLLIS** - orange-red
- MUCRONULATUM** - very early, rose-purple
- PONTICA** - yellow
- POUKHANENSIS** - early, reddish-violet
- LEUCOTHOE CATESBAIE** - Drooping Leucothoe

SAVE UP TO 25% — FALL ONLY

A finer lot of Pieris japonica we have never had -- so we have flats too many. Save up to \$5.00 per flat by buying now. The Hybrid Rhododendron came up spotty so we will ship whole flats for the price of half flats. Full flats hold approximately 400 to 500 seedlings. Special quotation on quantity.

ITEMS: BELOW: WERE \$20.00 per flat, \$10.50 per half flat
NOW \$15.00 per flat, \$ 8.50 per half flat
SAVE \$ 5.00 per flat, \$ 2.00 per half flat

RHODODENDRON

- CAROLINIANUM** - small leaved species, pink flowers
- CHARLES BAGLEY** - large red, compact, spreading
- ENGLISH ROSEUM** - deep rose-pink, excellent habit & foliage
- IGNATIUS SARGENT** - light red
- KETTLEDRUM** - good red, compact, very hardy

PIERIS JAPONICA - Japanese andromeda

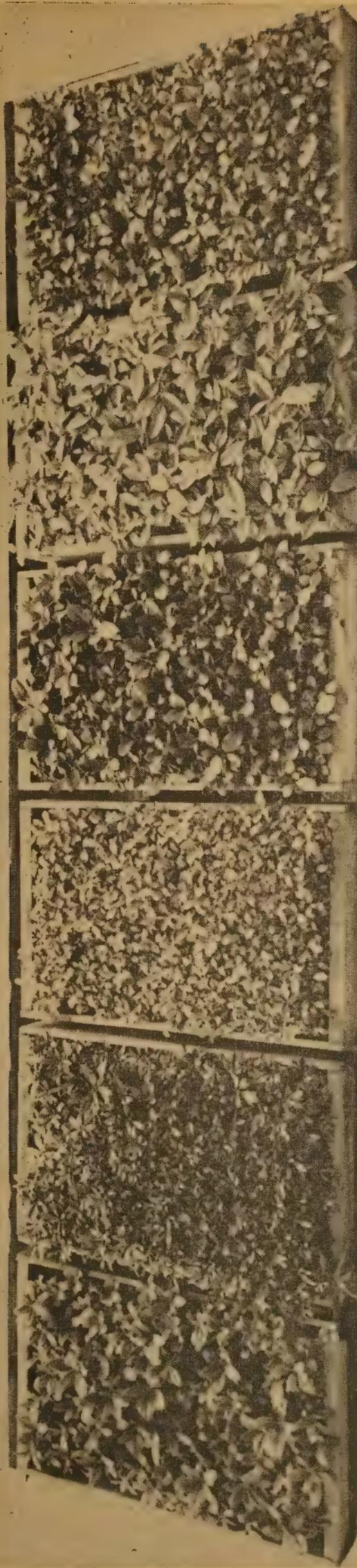
ITEMS BELOW: WERE \$15.00 per flat, \$8.00 per half flat
NOW \$11.00 per flat, \$6.00 per half flat
SAVE \$ 4.00 per flat, \$2.00 per half flat

AZALEA

- CALENDULACEUM** - red and orange
- KAEMPFERI** - salmon-pink and orange
- POUKHANENSE** - early, reddish-violet
- LEUCOTHOE CATESBAIE** - Drooping Leucothoe



We observe the Golden Rule in packing and forward all shipments so that they will arrive as we would like to receive them.



AZALEA
MOLLIS

AZALEA
POUKHANENSIS

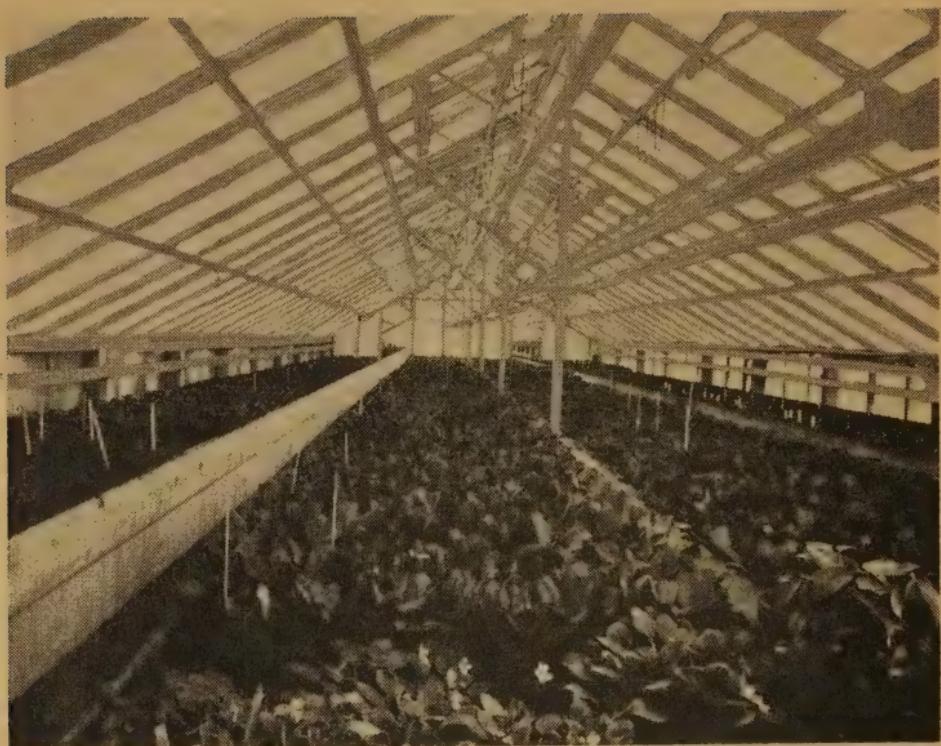
AZALEA
MUCRONULATUM

HYBRID RHOD.
ATROSANGUINEA

LEUCOTHOE
CATESBAE

RHODODENDRON
CAROLINIANUM

PICTURED ARE FLATS OF SEEDLINGS OFFERED ON PAGE 20, THESE WILL BE AVAILABLE ABOUT MAY 15 & ON THROUGH THE SPRING SEASON AS THE SUPPLY LASTS. THEY ARE READY FOR TRANSPLANTING WHEN SOLD BUT MAY BE HELD AS IS FOR SOME TIME IF NECESSARY. THERE ARE APPROXIMATELY 400 TO 500 SEEDLINGS IN EACH FLAT. WE OFFER FULL OR HALF FLATS AND THEY CAN BE SAFELY SHIPPED VIA RAIL WAY EXPRESS. CULTURAL DIRECTIONS WILL BE SUPPLIED WITH EACH PURCHASE. NOT PICTURED, BUT JUST AS NICE ARE PIERIS FLORIBUNDA AND JAPONICA.



Greenhouse #1. Pictured is our 1957 crop of Hybrid Rhododendron cuttings. These were transplanted to special deep flats and then last summer to frames and are offered below.

RHODODENDRON

CATAWBIENSE HYBRIDS ON OWN ROOTS

Strong healthy plants with good soil ball — ready in June. Twice transplanted, first to deep flats then to beds last June.

Each per	10-24	25up	250up
per variety below	1.25	1.00	.90

CATAWBIENSE ALBUM - pure white, good habit, hardy.

ENGLISH ROSEUM - dark rose-pink

ROSEUM ELEGANS - rose-pink

ROSEUM SUPERBUM - soft pink, late

per variety below	1.50	1.25	..
-------------------------	------	------	----

BOULE DE NEIGE - good compact hrdy white

CARACTACUS - crimson red, compact

CHARLES BAGLEY - Large rose-red, compact, spreading

IGNATIUS SARGENT - large light red

KETTLEDRUM - compact, good red, hardy

PURPUREUM ELEGANS - hardy purple, good foliage & habit.

SELECTION OF 10 DIFFERENT NAMED HYBRIDS --

Each labeled — \$17.50 (5 Red, 3 Pink, 2 White)

MYRTIFOLIUM - **Myrtle Rhododendron.** Good dwarf pink with small pointed leaves. Excellent for low plantings and small gardens.

C/TT, 4-6", SB50
----------------------	-----	----	----

WILSONI - **Wilson Rhododendron.** Wide habit, attractive green foliage, rose-pink flowers. Excellent for foundations. Sold out this season

RHODODENDRON

Each per 10-24 25up 250up

CAROLINIANUM - Carolina Rhododendron. Small evergreen with pale rose-pink flowers in May. Compact, hardy.

See page 20 for flats of untransplanted seedlings.

* Flats of 70 to 75 S/T, 1yr @ \$12.50, 5 up @ \$11.50

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

S, T, 2-4", 2yr, SB26 .20 ..

S, T, 4-6", 2yr, SB30 .25 ..

S, TT, 6-12", 3yr, SB50 .40 .37 1/2

(3yr plants B&B at 25c each additional)

CATAWBIENSE HYBRIDS - RED. Grown from our own seed, hand picked from carefully selected hardy named hybrids which we have learned from experience yield the highest percentage of red seedlings. You can expect between 65% and 80% good shades of red, light to dark, balance made up of pink, mauve, rose, magenta, etc.

See page 20 for flats of untransplanted seedlings.

* Flats of 70 to 75 S/T, 1yr @ \$12.50, 5 up @ \$11.50, 25 up @ \$10.50

* C, T, 2 1/4" PP, tray of 12 @ 2.80

* C, T, 2 1/4" PP, tray of 36 @ 7.20

S, T, 4-6", 2yr, SB40 .30 .27 1/2

S, T, 6-9", 2yr, SB50 .40 .37 1/2

S, TT, 6-9", 3yr, SB60 .50 .45

S, TT, 9-12", 3yr, SB15 .65 .60

S, TT, 12-15", 3yr, SB 1.10 .90 ..

(3yr plants B&B @ 25c each additional)

—EVERESTIANUM - frilled lavender, very hardy.

* Flats of 70 to 75 S/T, 1yr @ \$12.50

—ENGLISH ROSEUM - dark rose-pink, compact, very hardy.

* Flats of 70 to 75 S/T, 1yr @ \$12.50, 5 up @ \$11.50

S, T, 1yr, SB30 .20 ..

S, T, 2yr, SB45 .35 ..

FORTUNEI - Fortunes Rhod. Especially valued for its fragrance. Beautiful light green foliage and good plant habit. Blush-pink to white flowers.

S, T, 4-6", 2yr, SB35 .25 .22 1/2

S, T, 6-9", 2yr, SB45 .35 .30

S, TT, 4-6", 3yr, SB50 .40 .37 1/2

S, TT, 6-9", 3yr, SB60 .50 .45

(3yr plants B&B @ 25c each additional)

TAXUS - YEW

The Taxus or Yew has become one of the most popular evergreens of our times. They thrive in most any soil except real wet with poor drainage. They are immune to most insect pests and diseases. The cultivated species and varieties offer a selection of almost any desired shape, or form, male or female, light green to dark green, fast or slow growing which can be used for hedges, screens, specimens, foundation plantings, accent, planting boxes and many other ways. This is one plant that you certainly must grow.

BACCATA REPANDENS - Spreading English Yew. Very graceful low spreading yew with moderately drooping branches and dark green foliage.

* 2 1/4" P, C, T, 1yr30 .25 .22 1/2

3yr C, TT, 6-12", BR, HVY90 .75 .70

CUSPIDATA - Spreading Japanese Yew. Good grower, nice green foliage, bright red fruit.

* Rooted cuttings, 8" BR13 .11 .10

* Rooted cuttings, 10" BR,15 .13 .12

2yr C, T, 6-12", BR55 .45 .40

4yr C, TT, 10-15", BR 1.00 .85 .75

(4yr plants B&B @ 30c each additional)



Our lath house produces Finer Liners of the finest quality. In it are planted each year approximately 75,000 azalea, pieris, rhododendron and taxus. Pictured are 4 year taxus capitata transplants, offered below. They were planted when 2yr S/T.

TAXUS CUSPIDATA (cont'd) 10-24 25up 250up

CAPITATA FROM IMPORTED JAPANESE SEED make up into compact well formed plants sooner than cuttings.

All are extra strong and sturdy and have that dark green healthy color so longed for. We have a good supply but better order now.

* C, T, 2 1/4" PP, tray of 12	@ 2.80		
* C, T, 2 1/4" PP, tray of 36	@ 7.20		
3yr S, TT, 6-12", BR	.55	.45	.40
4yr S, TT, 6-12", BR	.75	.60	.55
5yr S, TTT, 12-15", BR	1.00	.85	.80
6yr S, TTT, 12-15", BR	1.25	1.10	1.00
6yr S, TTT, 15-18", BR	1.40	1.25	1.15
6yr S, TTT, 18-21", BR	1.65	1.50	1.40
6yr plants B&B	@ 30c each	additional)	

-CAPITATA - Upright Jap. Yew. Grows into large pyramid.

* rooted tip cuttings, 6", BR	..	:15	.12	..
* rooted tip cuttings, 8", BR	..	.17	.14	.13
* rooted tip cuttings, 10", BR	..	.19	.16	.15
* rooted tip cuttings, 12", BR	..	.22	.18	..

-DENSIFORMIS - Dense Japanese Yew. A rich green compact semi-spreading yew that is hard to beat. Large graceful needles closely spaced plus strong multiple branches give a compact plant without becoming stubby.

Rooted cuttings, 4-6", BR	..	.15	.12	.11
* Rooted cuttings, 6", BR	..	.15	.12	.11
1yr C/T, 6-12", BR	..	.35	.30	..
2yr C, T, 6-12", BR	..	.60	.50	.45

-INTERMEDIA - Hybrid Yew. Compact spreading habit. Makes large bushy plant.

Rooted cuttings, 6", BR	..	.12	.10	.09
Rooted cuttings, 8", BR	..	.15	.12	.11
* Rooted cuttings, 6" BR	..	.12	.10	.09
* Rooted cuttings, 8", BR	..	.15	.12	.11
* Rooted cuttings, 10", BR	..	.17	.14	.13
2yr C, T, 8-12", BR	..	.55	.45	.40

(Continued next page)



Rooted cuttings as you will receive them

cuspidata cusp. capitata cusp. vermeulen

CUSPIDATA (Cont'd) Each per 10-24 25up 250up

—MICROPHYLLA. Small needle closely spaced. Compact
4yr C, TT, 10-15", BR 1.00 .85 .75
(4yr plants B&B @ 30c each additional)

—INTERMEDIA - Brevifolia type. Fast growing.

Rooted cuttings, 6", BR12 .10 .09
Rooted cuttings, 8", BR16 .13 .12

—VERMEULEN - Vermeulen Yew. Dense columnar habit
with sturdy multiple leaders. Shapes up quickly and com-
pactly. Does not get loose and scraggly. Attractive dense
foliage like brevifolia. Fills out nicely completely to
ground. Excellent for hedges, foundations, specimens and
screening. Large red berries.

Rooted cuttings, 6", BR13 .11 .10
* Rooted cuttings, 6", BR13 .11 .10
* Rooted cuttings, 8", BR16 .13 .12
* C, T, 2 1/4"PP, tray of 12 @ \$3.60
* C, T, 2 1/4"PP, tray of 36 @ \$8.00
1yr C, T, 6-8", BR25 .20 .17 1/2
2yr C, T, 6-12", BR55 .45 .40
4yr C, TT, 9-15", BR 1.00 .85 .75

MEDIA - Anglojap Yew. Broad bushy plant with multiple
leaders. Makes nice globe.

Rooted cuttings, 6", BR12 .10 .09
Rooted cuttings, 8", BR16 .13 .12

—BROWNI - Brown's Yew. Compact spreading upright
plant that is very hardy. Dark green foliage. Excellent for
hedge, specimen or foundation plantings.

Rooted cuttings, 6-8", BR15 .13 .12
2yr, C, T, 8-12", BR60 .50 .45

—COMPACTA

4yr C, TT, 12-15" 1.00 .85 .75
(4yr plants B&B @ 30c each additional)

—HATFIELDI - Hatfield Yew. Dense compact columnar form
with strong multiple leaders. Very hardy. Medium green
color. Male. A really fine plant for hedges, specimen and
foundation plantings.

Rooted cuttings, 4-6", BR12 .09 .08
Rooted Cuttings, 6", BR14 .11 .10
Rooted cuttings, 8", BR17 .14 .13
Rooted cuttings, 10", BR18 .15 .14
(above rooted cuttings also available next spring)
1yr, C, T, 6-8", BR25 .20 .17 1/2
2yr, C, T, 6-12", BR55 .45 .40
4yr, C, TT, 9-12", BR85 .75 .65
4yr, C, TT, 12-15", BR 1.00 .85 .75
4yr, C, TT, 15-18", BR 1.10 .95 ..

(Continued on next page)

TAXUS—YEW (Continued)

MEDIA (Cont'd) Each per 10-24 25up 250up

HATFIELDI, SPREADING. Compact fast growing yew with good habit and color.

1yr, C, T, 6-10", BR .....	.25	.20	.17½
2yr, C, T, 8-12", BR .....	.60	.50	.45

HICKSI - Hicks Yew. Dark green, fast growing columnar form with large foliage and red fruit.

* Rooted cuttings, 6", BR .....	.13	.11	.10
* Rooted cuttings, 8", BR .....	.16	.13	.12
2yr C/T, 9-15", BR .....	.60	.50	.45

KELSEYI - Kelsey Berrybush Yew.

Very attractive large dark green foliage heavily dotted with bright red berries in the fall. Broad bushy habit. An excellent yew. Hardy.

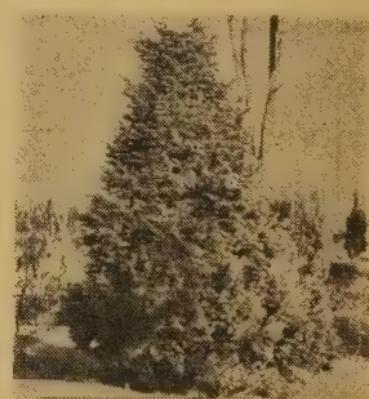


Rooted cuttings, 6", BR .....	.13	.11	.10
* Rooted cuttings, 6", BR .....	.13	.11	.10
* Rooted cuttings, 8", BR .....	.16	.13	.12
1yr, C, T, 6-9", BR .....	.25	.20	.17½
2yr C/T, 6-12" BR .....	.55	.45	..
4yr C/TT, 9-15", FLD, BR .....	.95	.85	..

VERTICALS - Tall, Narrow, Hardy. See next page



Pyramidalis



Compacta

TSUGA CANADENSIS - Canadian Hemlock.

S, T, 6-12", BR, HVY35	.30	..
----------------------------	-----	-----	----

COMPACTA Slow growing, compact Canadian hemlock with dense foliage and good color. Hardy.

2 ¼" P, G, T, 1yr	1.10	.90	.80
-------------------------	------	-----	-----

PYRAMIDALIS - Pyramidal Canadian Hemlock. This selection develops into a compact narrow pyramid with but moderate shearing. It is a fast grower with dense stocky needles. Excellent for hedges or specimen.

2 ¼" P, G, T, 1yr	1.10	.90	.80
-------------------------	------	-----	-----

PENDULA (SARGENTI) - Sargent's Weeping Hemlock. One of the most graceful of the weeping evergreens. Forms dense mass of pendulous branches and grows up to 8 to 10 feet high.

2 ¼" P, G, T, 1yr	1.10	.90	..
-------------------------	------	-----	----

Tall & Slender Hardy Yews

THE IDEAL YEW FOR HEDGES

Max. width, 18 - 24 in

Height, up to 8 ft.

Compact—

Rich green colors

BEAUTIFUL LIVING WALLS

Also excellent for foundations and as specimens in the ground or in planting boxes. Trade Tested — Buy with confidence.

FLUSHING—has large, sturdy, rich dark green foliage and bright red berries. Maximum width about 18 ins.

Grades Below - A, B, C, D, E, F, G,

GRANDIFOLIA—is a sturdy, compact column with large, long, heavy, dark green foliage. Maximum width about 21 ins.

Grades Below - A, B, C, D, E, F, G,

PILARIS—has gracefully curled foliage of medium-green color that is very attractive. Maximum width about 21 ins.

Grades Below - A, B, C, D, E, F, G,

PYRAMIDALIS—is a rich, showy, full-bushed pyramid with medium-green foliage and bright red berries. Maximum width about 24 ins.

Grades Below - A, B, C, D, E, F, G,

ROBUSTA—forms a dense, compact column and has large sturdy dark green foliage. Maximum width about 21 ins.

Grades Below - A, B, C, D, E, F, G,

SENTINALIS—is the narrowest—a compact, slim sentinel of green with attractive curled foliage and bright red berries. Maximum width about 15 ins.

Grades Below - C, D, E, F, G

STRICTA—makes an ideal hedge—dense, compact, medium-green, sturdy with maximum width about 21 ins.

Grades Below - B, E, F, G

VIRIDIS—has year-round fresh green color and a twist in the foliage that makes it different. A real good plant. Maximum width about 18 ins.

Grades Below - A, B, C, D, E, F, G,

	Each per	10-24	25up	250up
* A-Rooted cuttings, 6", BR .....	.18	.15	.14	
B-1yr., C, T, 4-8", BR .....	.30	.25	..	
* C-2 1/4"PP, C, T, tray of 12 @ \$4.20				
* D-2 1/4"PP, C, T, tray of 36 @\$10.50				
E-2yr, C, T, 6-10", BR .....	.75	.60	.55	
F-3yr, C, TT, 9-12", BR .....	.90	.75	..	
G-4yr, C, TT, 10-15", BR	1.20	1.00	..	
(4yr plants B&B @ 30c each additional)				

SPECIMENS - 5-5 1/2' B&B HVY - 1 to 4 @ \$20.00,
5 to 24 @ \$17.50, 25 up @ \$16.50 (no Pilaris or Sentinalis)

VIBURNUM

Each per 10-24 25up 250up

BURKWOODI - Burkwood Viburnum. Superior to carlesi in foliage which is semi-evergreen and a dark glossy green in color. Fragrant pinkish clusters of flowers in May.

* 2 1/4" P, C/T, 1yr .....	.25	.20	.18
3" P, C/TT, 2yr 6-12" .....	.45	.35	..
6" Menepot, C/TTT, 2-3'	1.15	.95	..

CARLESI - Fragrant Viburnum. Compact bushy shrub to 4 to 6 feet with an abundance of waxy pinkish flowers appearing in May before the foliage. Very pleasant fragrance.

* 2 1/4" P, C/T, 1yr35	.30	..
----------------------------	-----	-----	----

DILITATUM - Linden Viburnum. Large clusters of creamy white flowers in May-June. Scarlet-red shiny berries in fall persisting all winter.

S, 1yr, 6-12", BR10	.07 1/2	.06 1/2
-------------------------	-----	---------	---------

DILITATUM IMPROVED. More compact and more heavily berried than the variety.

S, 6-12", 1yr, BR .....	.10	.07 1/2	..
S, 12-18", 1yr, BR .....	.12 1/2	.10	.07 1/2

PRUNIFOLIUM - Blackhaw. Hardy shrub to 10 feet. Blue-black edible fruits.

S, 4-12", 1yr, BR15
-------------------------	-----	----	----

RHYTIDOPHYLLUM - Leatherleaf Viburnum. Stout branched evergreen with large heavy dark green heavily wrinkled foliage. Large yellowish white flower cymes appear in May-June. Fall fruits are a bright red changing to black and hang in large clusters.

* 2 1/4", C/T, 1yr40	.35	..
--------------------------	-----	-----	----

SARGENTI - Sargent Cranberrybush. Shrub to about 10 feet, very hardy. Dark, somewhat corkey branches. White flowers in May, crimson-red fruits in fall.

S, 6-12", 1yr, BR .....	.12 1/2	.10	.07 1/2
S, 12-18", 1yr, BR .....	.15	.12 1/2	.10
S, 18-24", 1yr, BR .....	.17 1/2	.15	.12 1/2

SETIGERUM - Tea Viburnum. White flowers with purple calyx in May-June. Red berries cover the plant in the fall and remain attractive well through the winter.

S, 1yr, 6-12", BR12 1/2	.10	..
-------------------------	---------	-----	----

SIEBOLDI - Siebold Viburnum. Creamy white flowers appear in May-June. Tall plant with large lustrous peppery-scented leaves. Pink fruits turn to black.

2 1/4" P, C/T, 1yr30	.25	..
--------------------------	-----	-----	----

TOIMENTOSUM - Doublefile Viburnum. Flat heads of white flowers in June followed by red to black berries.

* 2 1/4" P, C/T, 1yr25	.20	.18
----------------------------	-----	-----	-----

TOIMENTOSUM PLICATUM - Japanese Snowball. Showy white snowballs appear in June. Foliage turns wine red in fall. Red fruits turn black.

* 2 1/4" P, C/T, 1yr30	.25	..
----------------------------	-----	-----	----

WRIGHTI - Wright Viburnum. Bright scarlet berries that last well into winter in thick clusters. Upright compact habit.

Sold out this season



WISTARIA FLORIBUNDA - Japanese Longcluster Wistaria.

--**PRAECOX** (Issai). Purplish-blue. Very floriferous

--**ROYAL PURPLE** - Long purple trusses

--**WHITE**. A long clustered white.

* 2 1/4" P C/T, 1yr .....	.30	..	..
3" P, C/TT, 2yr .....	.50	..	..

LANDSCAPE MATERIAL

Orders must be placed sufficiently in advance of pick-up to permit digging as each order is custom dug. Truck deliveries can be arranged at cost only. Pick-up discount does not apply to landscape material.

NO SHIPPING - Pick-up or delivery only

SPECIMENS are just that — extra compact and full, heavy and healthy. They are stock plants that are surplus to present requirements and have had the best of care and of course many prunings, truly prize plants that will add that "something special" to your landscapes.

HEAVY means stock that is not quite specimen but heavier than usually offered — "real nice stuff".

HARDY AZALEAS

LIST PRICE of Azaleas is each per plant, B & B. Please try to order 5 to 10 or more of the smaller sizes at one time. A **SPECIAL QUOTATION WILL BE GIVEN ON LARGE QUANTITIES AND WE'LL DO BETTER YET ON A TOTAL LOT "CLEAN-UP" ORDER THAT INCLUDES ALL OF THE**

G - Gable Hybrid (clone) GH - Ghent Hybrid (clone)
K - Kaempferi Hybrid (clone) O - Obtusum clone
KU - Kurume Hybrid (clone) V - Vuykiana Hybrid (clone)

		Grade	Width	Quant.	List
AMOENA (O), rose-purple	Spec	21-24"	6	3.50	
BEETHOVEN (V), dark mauve	Spec	18-21"	6	3.00	
	Hvy	15-18"	6	2.25	
BETTY (K), bright pink	Hvy	24-30"	6	3.00	
	Hvy	18-24"	6	2.75	
	Hvy	15-18"	6	2.25	
CAMPFIRE (G), blood red	Hvy	10-15"	5	1.75	
CARMEN (K), rose-pink	Spec	36-42"	5	5.50	
	Spec	30-36"	3	4.75	
	Spec	24-30"	1	4.00	
	Hvy	15-18"	11	2.25	
	Hvy	12-15"	5	1.75	
CAROLINE GABLE (G), bright pink	Reg	6- 8"	3	1.00	
CORSAGE (G), orchid	Hvy	18-24"	2	3.00	
	Hvy	15-18"	1	2.50	
FEDORA (K), large rose-pink	Hvy	36"	1	5.00	
	Hvy	24"	2	4.00	
	Hvy	18-21"	7	3.50	
	Hvy	15-18"	11	2.25	
	Hvy	12-15"	12	1.75	
FLAME (KU), flame red	Spec	30-36"	6	5.00	
	Spec	24-30"	2	4.00	
HELENA VUYK (V), carmine-rose ..	Spec	36-42"	5	6.00	
	Spec	30-36"	6	5.00	
	Spec	24-30"	1	4.00	
	Hvy	12-18"	21	2.00	
HERBERT (G), crimson-purple	Hvy	8-10"	50	1.25	
HINO-CRIMSON (KU), crimson-red ..	Spec	30-36"	30	8.00	
	Spec	24-30"	78	7.00	
	Spec	21-24"	69	6.50	
	Spec	18-21"	24	6.00	
	Spec	15-18"	26	5.00	
HINODEGIRI (KU), red	Hvy	30-36"	1	4.00	
	Hvy	24-30"	1	3.50	
HINOMAYO (KU), pink	Spec	24-30"	5	5.00	
JOHANN STRAUSS (V), rose-pink ..	Spec	36"	1	5.50	
	Spec	18-21"	2	3.00	
	Hvy	15-21"	25	2.75	
JOSEPH HAYDEN (V), lilac	Spec	36"	2	5.50	
	Spec	30-36"	2	5.00	

(Continued next page)

LANDSCAPE MATERIAL

		Grade	Width	Quant.	List
KAEMPFERI , selected sdlgs	Spec	4- 5'	4	10.00	
KAEMPFERI, LATE HYBRID,					
salmon	Spec	30-36"	5	4.50	
	Spec	24-30"	9	4.00	
	Spec	18-24"	10	3.50	
	Spec	15-18"	9	2.75	
KURUME SEEDLING SELECTIONS	Hvy	12-27"	100	2.50	
LA LUMIERE (G) , red	Spec	18"	5	3.50	
LEDIFOLIA ALBA , pure white	Spec	60"	2	25.00	
	Spec	30-36"	3	5.00	
	Spec	24-30"	7	4.00	
	Spec	18-21"	25	3.00	
	Hvy	15-18"	5	2.25	
LEDIFOLIA ROSEA , tinted rose	Spec	3 1/2-4'	2	10.00	
LORNA (G) , double pink	Hvy	12-15"	20	1.75	
	Hvy	10-12"	25	1.50	
	Hvy	8-10"	25	1.25	
MAROON (K) , maroon	Hvy	18-21"	45	2.50	
MAXWELLI , carmine-red	Hvy	18-21"	9	3.00	
	Hvy	15-18"	6	2.50	
	Hvy	10-12"	7	1.50	
MILTON (GH) , creamy white	Spec	4-4 1/2'	4	17.50	
	Spec	3-3 1/2'	4	15.00	
MOZART (V) , silvery pink	Spec	30-36"	4	5.00	
	Spec	36-42"	1	6.00	
NANCY (K) , deep pink	Hvy	18-24"	15	4.00	
	Hvy	15-18"	15	3.50	
ORANGE BEAUTY (KU) , orange-red	Spec	36"	5	6.00	
OTHELLO (K) , brick red	Hvy	18-24"	5	3.00	
	Hvy	15-18"	18	2.25	
PALESTRINA (V) , pure white	Hvy	18-24"	4	3.00	
	Hvy	15-18"	8	2.50	
	Reg	12-15"	18	1.50	
PALLAS (GH) , early red	Spec	4-4 1/2'	4	17.50	
	Spec	3-3 1/2'	3	15.00	
PINK PEARL (KU) , deep pink	Spec	6'	1	25.00	
POUKHANENSE , rose-purple	Hvy	18"	2	2.00	
	Hvy	12-15"	5	1.75	
	Hvy	10-12"	8	1.50	
POLARIS (G) , white	Spec	27-30"	6	5.50	
QUEEN WILHELMINA (V) ,					
red-orange	Reg	8-10"	6	1.25	
ROSEBUD (G) , dwarf pink	Hvy	15-18"	1	3.00	
	Hvy	12-15"	6	2.50	
SHERWOOD RED (KU) , red	Hvy	8-12"	9	1.50	
SCHUBERT (V) , phlox pink	Spec	18"	1	3.50	
YODOGAWA , dble purplish pink	Hvy	12-15"	6	2.00	
	Hvy	15-18"	9	2.50	
	Hvy	18-21"	8	3.00	
MIXED GOOD VARIETIES , row run		10-24"	400	1.25	

LIST PRICE of stock below is each per plant in the ground unless noted B&B. We will dig and burlap and charge only our costs or purchaser may dig upon arrangement. Platforms, if necessary, must be supplied by the purchaser.

SPECIAL QUOTATION WILL BE GIVEN ON LARGE QUANTITIES.

	Quan	Grade	High	Wide	Cal	List
Acer Palmatum , green	1	Spec	8'	5-6'	3"	\$35
Acer Sac. Monumentale	10	Hvy	10-12'	3-4'	1 1/2"	15
	10	Hvy	12-15'	4-5'	2"	18

(Continued next page)

LANDSCAPE MATERIAL

Quan Grade High Wide Cal List

CHAMAECYPARIS CYANO-VIRIDIS (BOULEVARD, KC),					
Blue-Green Cypress, B&B	26	Spec	30"	27"	10
	15	Spec	27"	24"	9
Cornus Fl. Plena	1	Hvy	10'	7' 2 1/4"	35
	1	Spec	11'	9' ms	75
	1	Spec	11'	9' 5 1/2"	75
(branched to the ground)	1	Spec	11 1/2'	10' ms	90
Cornus Fl. Rubra	1	Spec	12'	10' 5 1/2"	90
Cotoneaster Apiculata	20	Spec	4-5'	5-6' ms	6
Fagus Syl. Fastigiata	1	Spec	19' 3 1/2"	5"	100
Franklinia Alatamaha	10	Spec	10'	4' ms	25
	10	Spec	8'	4' ms	20
Hamamelis Mollis	1	Spec	8 1/2'	10' ms	45
Ilex Crenata, B&B	3	Spec	4'	2'	10
Ilex Cr. Convexa, B&B	6	Spec	18"	21"	7
	44	Spec	27"	30"	10
Ilex Cr. Latifolia, B&B	25	Spec	40"	30"	10
	25	Spec	33"	27"	8
Ilex Cr. Microphylla, B&B	15	Spec	3 1/2-4'	33"	12
	26	Spec	3-3 1/2'	27"	10
Ilex Cr. Rotundifolia, B&B	35	Spec	3-3 1/2'	33"	10
	15	Spec	2 1/2-3'	30"	8
Ilex Opaca Rotundifolia	3	Hvy	5-6' 2 1/2'		10
	4	Hvy	3-4' 2'		7
Ilex Opaca Pyramidalis	25	Spec	5-6' 2 1/2'		25
(heavily berried)					
Magnolia Soulangeana	5	Spec	7'	5' ms	15
Malus Dolgo	6	Spec	7 1/2'	4' 1 3/4"	10
Malus Eleyi	1	Spec	18'	16' 7"	75
	5	Spec	11'	6-7' 2 3/4"	15
	2	Hvy	10'	5-6' 1 3/4"	10
Malus Sargentii	2	Spec	5'	6' 2"	10
Malus Spectabilis	2	Spec	10'	4' 1 3/4"	10
	4	Hvy	8'	5' ms	7
Pinus Strobus Pyramidalis	1	Spec	7 1/2'	3'	20
Pyracantha Cocc. Lalandi					
(heavily berried)	25	Spec	4'	5'	7
Pyracantha Cocc. Lowboy					
(heavily berried)	40	Spec	3' 3 1/2'		7
Rhododendron: B&B					
Cunninghami, white	2	Reg	16"	14"	3 1/2
English Roseum	9	Reg	16"	14"	3 1/2
	28	Reg	21"	24"	5
Lady Clermont	3	LO	12"	10"	2
Parsons Grandiflorum	8	Reg	18"	15"	4
	4	Reg	15"	12"	3 1/2
Roseum Elegans	18	Reg	21"	24"	5
	4	Reg	16"	14"	3 1/2
Van Der Hoop	5	Reg	21"	18"	4
Hardy Lavender	1	Spec	4'	4'	20

SYRINGA - French Hybrid Lilac. We are selling out a stock block of some 30 of the best varieties, plants, 2' to 4'. Your inspection is invited.

Taxus: B&B

Cusp. Compacta	6	Hvy	30-36"	10
	25	Hvy	24-30"	9
	10	Hvy	18-24"	8
Cusp. Intermedia	21	Hvy	24-30"	9
Cusp Intermedia Brev. Type	20	Hvy	18-21"	8
	19	Hvy	21-24"	9
	12	Hvy	24-30"	10

(Continued next page)

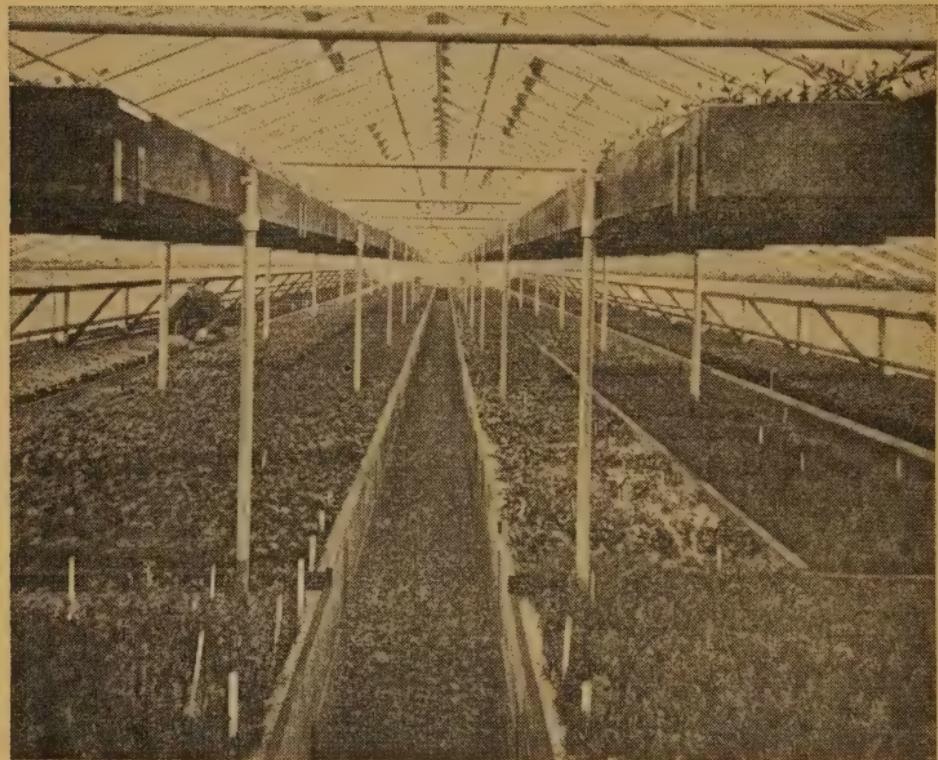
LANDSCAPE MATERIAL

Quan Grade High Wide Cal List

TAXUS MEDIA VERTICALS - Tall, Narrow, Hardy

Excellent where space is limited. Five to six foot specimens average only 18-24" maximum natural width, full and compact. They make superior hedges and are ideal for accent. See descriptions under listings on liner pages.

	Spec	5' 15-21"	20
Tsuga Can. Compacta	1 Spec	10½'	6' 5" 90
	1 Spec	9½'	6' 4" 75
	1 Spec	8'	5 4" 60
Tsuga Can. Pyramidalis	1 Spec	12'	5' 4" 75
	1 Spec	10'	4' 3" 60
Viburnum Burkwoodi	2 Spec	7'	6' ms 12
	10 Spec	5'	4' ms 5
Vib. Tomentosum, B & B	10 Hvy	3½'	3' 5



Greenhouse #3 showing evergreen bench cuttings. Potted azaleas are grown into Spring Liners on the top and side benches.

Some people are so busy learning the tricks of the trade that they do not learn the trade. We have long discovered that "the tricks" come only through hard work and application.

1921

In Business 38 Years

1958

Your visit will be our pleasure and your gain, we assure you.

BOOKS

FOR THE GARDENER & NURSERYMAN

Prices are net. Books will be sent from publisher.

Postage & handling charge extra @ 25c per book except for The Standard Encyclopedia of Horticulture - \$1.00, Manual of Cultivated Plants - 50c and Manual of Cultivated Trees and Shrubs - 50c. Allow 2 to 3 weeks for delivery. No postage or handling charge for 5 or more books to same address.

AZALEAS, KINDS AND CULTURE By H. Harold Hume

Devoted solely to azaleas, this book contains up-to-date information on the evergreen, partly evergreen and deciduous types, with blossoms ranging from white through rose and purple shades to orange-scarlet. The successful growing of the shrub is carefully explained.

200 pages 10 color plates 63 other illustrations 6x9 1/4" \$6.00

BOTANY FOR GARDENERS By Harold William Rickett

Serious gardeners have welcomed Dr. Rickett's approach to the background of their hobby through his many lectures and classes at the New York Botanical Garden. Here for the first time his own lucid explanations of the relation of botanical principles to gardening practices appear in book form.

248 pages 43 drawings by author \$4.50

PRACTICAL PLANT BREEDING By W. J. C. Lawrence

The enterprising gardener who decides to breed plants for himself will find here all he needs for guidance. A handbook of hybridization. Fourth edition.

166 pages 34 illustrations 5 1/4 x 7 1/2" *\$3.00

GROUND COVER PLANTS By Donald Wyman

Years of research at the Arnold Arboretum form the background of this book. Tested plants of 150 species are described. Twenty lists indicate which plants are best suited for sun, shade, wet or dry conditions, for flowering, fruiting, or foliage effects, and for other purposes where grass is inappropriate.

182 pages 43 photos, 8 drawings 5 3/8 x 8" \$4.75

HOLLIES By H. Harold Hume

The first book devoted to holly. Dr. Hume, foremost authority, identifies all important species and varieties and describes their culture, their landscape uses, their commercial value and history.

242 pages 9 color plates 64 other illustrations 6x9 1/4" \$6.75

OUR GARDEN SOILS By Charles E. Kellogg

Your garden—a window box or a thousand-acre farm—will only be as good as its soil. Dr. Kellogg tells how to determine soil types, maintain organic matter and moisture, control acidity, and balance nutrients.

232 pages 4 maps 5 5/8 x 8 1/2" \$4.00

SOIL STERILIZATION By W. J. C. Lawrence

Tested methods for sterilizing soil by the pint, bushel, and acre are clearly given. Explanations include directions as to when soil should not be sterilized as well as when sterilization is recommended.

175 pages Illustrated 5 1/2 x 8 1/2" *\$4.25

THE SOILS THAT SUPPORT US By Charles E. Kellogg

Here is the story of soils in their relation to people. In simple style, with many illustrations, Dr. Kellogg explains the physical, chemical, biological and geological background of our agricultural soils.

380 pages 80 drawings, maps, and photos \$5.95

No Canadian sales rights are held for editions marked with asterisk (*)

BOOKS (Continued)

PLANT PROPAGATION PRACTICES By James S. Wells

Mr. Wells tells first exactly how to plan and equip a propagating unit. Detailed procedures for selected plants of importance in a nursery include the use of constant mist, hormones, and chelated iron.

344 pages 43 photographs 8 drawings 5 $\frac{3}{8}$ x8 $\frac{1}{2}$ " \$7.50

GARDENER'S HANDBOOK By L. H. Bailey

This slim encyclopedic manual is packed with valuable advice on growing flowers, shrubs, vegetables and fruits, indoors and out.

239 pages Drawings 5 $\frac{7}{8}$ x8 $\frac{5}{8}$ " \$3.95

TREE CARE By John M. Haller

The home owner will find precise directions here for the planting, feeding, watering and pruning of his ornamental trees. For layman and professional alike, there are also instructions on bracing, repairs and removals, spraying, and other means of disease and pest control.

240 pages 24 pages of photographs 5 $\frac{3}{8}$ x8 $\frac{1}{2}$ " \$5.95

THE PRUNING MANUAL By Everett P. Christopher

Direct successor to **The Pruning-Manual** by Liberty Hyde Bailey, this new book provides detailed instructions for the pruning of all temperate zone fruit and shade trees and ornamental shrubs, plus sections on forestry, grafting, root pruning, wound treatment and tools.

320 pages Illustrated 5 $\frac{1}{2}$ x8 $\frac{1}{2}$ " \$5.00

SPRAYING, DUSTING AND FUMIGATING OF PLANTS

By Walter S. Hough and A. Freeman Mason

Results of recent practical research on control of plant pests, diseases and weeds. With detailed information on new equipment, chemical compounds, and methods, this volume is encyclopedic.

726 pages 241 figures 5 $\frac{7}{8}$ x8 $\frac{1}{2}$ " \$6.95

SHRUBS AND VINES FOR AMERICAN GARDENS

By Donald Wyman

Dr. Wyman evaluates some 2,800 species and varieties in this practical and authoritative guide to better types of shrubs and vines. The growing conditions required, color, blooming dates, and other topics are fully discussed. Helpful lists for special uses are included.

442 pages 100 photographs and maps 6 $\frac{3}{8}$ x9 $\frac{1}{2}$ " \$8.00

TREES FOR AMERICAN GARDENS By Donald Wyman

For the right tree in the right place, Dr. Wyman has evaluated 745 species and varieties and has supplied concrete information on their appearance, habits and uses. He suggests trees for every situation.

376 pages 100 photographs and maps 6 $\frac{3}{8}$ x9 $\frac{1}{2}$ " \$7.50

THE STANDARD CYCLOPEDIA OF HORTICULTURE

Edited by L. H. Bailey

The handsome three-volume set is the most complete and authoritative reference work on horticulture available today. Edited by Dr. Bailey with the assistance of more than 500 collaborators, all specialists in their various fields, these volumes contain a wealth of gardening information in simple, convenient reference form, on the kinds, characteristics, and methods of cultivation of more than 40,000 plants.

3,637 pages 4,000 illustrations 7 $\frac{1}{2}$ x10 $\frac{3}{4}$ " \$52.00 a set

HORTUS SECOND

A Concise Dictionary of Gardening and General Horticulture

Compiled by L. H. Bailey and Ethel Zoe Bailey

Easy to use, this accurate yet non-technical handbook contains concise descriptions, correct botanical and common names, and notes on culture and propagation of every group of plants known to be in cultivation in the United States and Canada. 778 pages 7 $\frac{1}{4}$ x10 $\frac{1}{2}$ " \$13.50

BOOKS (Continued)

MANUAL OF CULTIVATED PLANTS

By L. H. Bailey

Revised Edition

An indispensable horticultural classic, providing a ready means of identification of plant species known in cultivation in the U. S. and Canada. Diagnosis of the many species, with full keys, comprise the main body of the work, together with more than 1,000 botanical terms, a list of authorities responsible for the Latin binomials, a key to the 194 plant families in the book, and drawings of representative species.

1,116 pages 194 illustrations 6x8 1/2" \$18.50

MANUAL OF CULTIVATED TREES AND SHRUBS

By Alfred Rehder

Revised Edition

A standard reference, this book contains concise information on all trees and shrubs known to be cultivated in or adaptable to the climate of the cooler temperate regions of North America.

996 pages Illustrated 5 3/4 x 8 3/4" \$13.00

CULTIVATED CONIFERS IN NORTH AMERICA

By L. H. Bailey

This thorough treatment of the conifers covers one thousand species and varieties from the dwarf yews to the giant sequoias. Dr. Bailey describes in detail the adaptability, ruggedness, ornamental qualities, life, rate of growth, propagation, and planting of the various kinds of conifers. He also covers the control of insects and diseases, and the use of conifers in landscaping.

404 pages 162 illustrations 7 1/2 x 9 3/4" \$13.50

THE NURSERY MANUAL

By L. H. Bailey

A standard manual on the propagation of plants by means of seeds, layers, cuttings, buds, grafts and otherwise, this book remains an indispensable guide to nursery practices. Its alphabetical list of plants provides full instructions for handling each kind.

456 pages 12 halftones, 226 figures 5x7 5/8" \$6.75

WEEDS

By Walter C. Muenscher

Second Edition

The standard book on the identification of weeds, now revised to include descriptions of seventy-one additional weeds plus twelve new full-page plates. Keys and full descriptions are provided for identification, with specific directions for control.

577 pages 135 line drawings \$10.00

THE WORLD OF PLANT LIFE

By Clarence J. Hylander

Second Edition

Virtually every common type of plant in this country is classified and discussed here by Professor Hylander. He mentions their distribution, habits, uses and their various specialized structures which enable them to exist in specific environments. This volume represents the most comprehensive book on plants yet written for the general reader.

654 pages Over 400 illustrations 7 3/4 x 10 1/2" \$10.95

TERMS AND CONDITIONS OF SALE

Minimum 10 of one grade

PRICES quoted herein cancel those in all previous lists, are subject to change without notice and are quoted to members of the trade only. Proof of such other than statement alone must be established.

TERMS to those with established credit are 2%, 10, net 30 days from date of shipment or invoice which ever is later, packing charged at cost. All others are required to remit in full (**no discounts**) with the order for which we in turn will pack free of charges or to remit 50% (**no discounts**) with the order, the balance plus packing charges, to be paid C. O. D.

(Please note:) Prepaid orders earn their discount in the form of packing without charge. No further discounts other than special offer discounts are acceptable.

All orders picked up at the nursery that do not require special loading or preparation will be permitted a discount of 3% from the net amount of the order.

To defray costs of carrying accounts beyond the stipulated term period we will, without required notice of any kind, charge such accounts at the rate of 1% per month on all overdue balances.

RATES: 10 to 24 of one species, variety and grade are priced each at the 10 rate, 25 or more at the 100 rate when listed and 250 or more at the 1000 rate when listed. Unless otherwise stated not less than 10 of any one species, variety and grade will be sold.

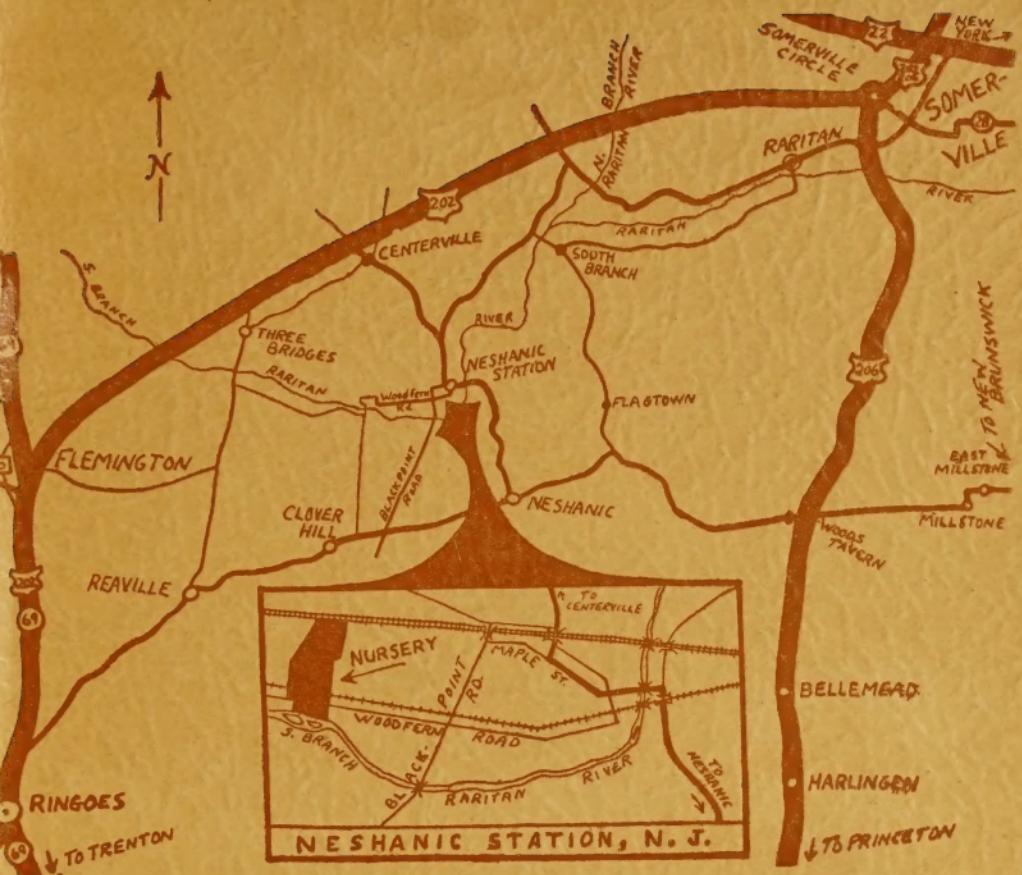
SHIPMENTS travel at the risk and cost of the purchaser and will be forwarded via railway express. Requests for parcel post shipment must be accompanied by sufficient postage (usually 10% - balance will be refunded). Truck deliveries will be made according to schedule printed elsewhere in this catalog. 3% discount allowed on all orders picked up at the nursery that do not require special loading or preparation. We must have advance notice on all orders.

As the stock permits, orders will be shipped in order of receipt. We can not guarantee prompt shipment of late orders. Order early.

CLAIMS for error or count must be made in writing within 10 days of receipt of shipment. Inspect damaged or overdue containers at time of receipt and obtain report from or initiate claim to the express agent. We cannot be responsible for any damage due to mishandling or delay enroute but offer every assistance in making claim to the forwarder. If you have a complaint, please let us hear from you. We want satisfied steady customers.

GUARANTEE: We, John Vermeulen & Son, Inc., warrants to the extent of the purchase price that the nursery stock sold is true-to-name and as described within recognized tolerances. Seller gives no other or further warranty, express or implied, and will under no circumstances be liable for more than the invoice value at the time of purchase.

NOTICE: All stock is offered subject to prior sale. Orders will be accepted in order of receipt and only on condition that they may be voided due to crop failure, inclement weather, drought, fire, frost, strike, etc. We reserve the right to delay shipments to the best interest of the plants.



ADDRESS

CORRECT?

If not, please print clearly on the reverse, then clip out and mail the card. No stamp is required.



If you do not want or have no use for our catalogs, please indicate on the other side, print name and address clearly, then clip out and mail. No stamp is required.

**THANK
YOU!**

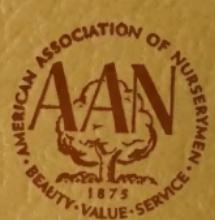
Business Reply Post Card
 JOHN VERMEULEN & SON, INC.
 Neshanic Station,
 New Jersey

FIRST CLASS PERMIT No. 2, SEC. 510, P. L. & R., NESHANIC STA., N. J.

Postage
Will Be Paid
by
Addressee

© No
Postage Stamp
Necessary
If Mailed in the
United States

Plant America



WORKING TOGETHER IS FUN & PROFITABLE

Your local, state and national nursery associations are working for you. They need your support. If you are not a member, join now.